## ORNITHOLOGICAL GAZETTEER OF CHILE

RAYMOND A. PAYNTER, JR.

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- Ornithological Gazetteer of Peru, Lorain Stephens and Melvin A. Traylor, Jr., 1983. vi + 273 pp., 2 maps.
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- Ornithological Gazetteer of the Guianas, Lorain Stephens and Melvin A. Traylor, Jr., 1985.  $\nu$  + 123 pp., 2 maps.
- Ornithological Gazetteer of Chile, Raymond A. Paynter, Jr., 1988, v + 331 pp., 2 maps.

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## ORNITHOLOGICAL GAZETTEER OF CHILE

RAYMOND A. PAYNTER, JR.

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## INTRODUCTION

This is the tenth in our series of gazetteers for the Neotropics. As was true with earlier volumes, this one is concerned only with localities on the South American continent and continental shelf. For this reason Easter Island, Islas Juan Fernández, San Félix, etc., as well as Chilean Antarctica and its associated islands, are not considered herein.

Through a search of the literature and reference to published bibliographies (e.g., Hellmayr, 1932; Drouilly, 1967, 1969; Kennedy, et al., 1981), a full bibliography of Chilean ornithology, totalling over 1,000 titles, was first compiled. This bibliography included papers whose main topic was Chilean ornithology and also publications with only incidental reference to the birds of that country but containing information relevant to the preparation of the gazetteer. The latter titles are omitted from the bibliography at the end of this volume but are cited in full at appropriate places within the text. After the bibliography was completed, and starting with the earliest reference, in this case from 1717, each paper was searched for localities of ornithological significance, for the names of collectors, their dates, etc. Although I had access to the major natural history libraries, it nevertheless proved impossible to examine all of the titles in the bibliography, even some of relatively recent date. When the library resources failed, I turned to various colleagues here, in Europe, and in Chile who responded by providing copies of some very elusive works. Eventually all but a dozen papers, none of which appears of real significance, were seen. This is a small number considering the overall size of the bibliography, but the total would have been vastly larger without the generous assistance of B. Araya M., D. Bedigian, M. Brandt, E. Cardenas D., G. W. Cottrell, P. Drouilly, K. Grossler, B. Harrington, P. Humphrey, S. H. Hurlbert, F. M. Jaksić, L. Kiff, Y. Lucic Z., G. F. Mees, W. A. Montevecchi, W. Piper, G. M. Riveros G., R. P. Schlatter, H. M. Stevenson, R. W. Storer, J. C. Torres-Mura, M. A. Traylor, Jr., C. Venegas C., and H. E. Wolters.

Beside the localities and information found in published sources, this gazetteer also includes data from the Museum of Comparative Zoology's sizable Chilean collection, as well as from specimens in the Field Museum of Natural History, courtesy of Lorain Stephens and Melvin A. Traylor, Jr., and from the Western Foundation for Vertebrate Zoology, courtesy of Lloyd Kiff.

The United States Board on Geographic Names (1967) has been followed, as in previous gazetteers, in the selection of names and their spellings, as well as for the geographical coordinates of these localities. It should be noted, however, that the more recent Atlas de la República de Chile (1982) sometimes shows somewhat different usage (e.g., Salar del Huasco vrs. Laguna del Guasco). Nevertheless, considerable cross-referencing should obviate any difficulties in identifying alternative names.

The major work by Housse (1945) presents some problems, as the author was occasionally inaccurate and also was not always clear as to which were his observations and which were those of others. In the case of both Las Aves de Chile (Goodall, et al., 1951-1964) and The Birds of

Chile (Johnson, 1965-1967), the use of the editorial "we" frequently makes it impossible to determine the identity of the collector or observer at some sites.

The following abbreviations are employed:

Atlas, 1983 Atlas de la República de Chile. 2nd ed., 1983, Instituto Geográfico Militar, Santiago.

Esso, 1963

Esso Mapa Caminero de Chile, 1963,
General Drafting Co., Inc. Convent Station,

New Jersey.

FMNH Field Museum of Natural History (data from

specimens therein.

MCZ Museum of Comparative Zoology (data from

specimens thererin.

MHA Map of Hispanic American ("Millionth Map"),

1927-1939, American Geographical Society, New York (reference to one of the thirteen

sheets covering Chile.

ONC Operational Navigation Chart 1:1,100,000),

Defence Mapping Agency Aerospace Center, St. Louis Air Force Station, Missouri (reference to sheet ONC P-26, ed. 4, 1972; Q-26, ed. 2, 1972; Q-27, ed. 3, 1973; R-23, ed. 4, 1972; S-21, ed. 2, 1974; or T-18, ed.

2, 1976).

USBGN United States Board on Geographic Names, Dept. of the Interior, Washington, D.C.

Dept. of the Interior, Washington, D.C. (refers to Gazetteer No. 6, 2nd ed., Chile,

1967).

USBGN, 1955 United States Board on Geographic Names,

Dept. of the Interior, Washington, D. C. (refers to Gazetteer No. 6, Chile, 1955).

USBGN, 1971 United States Board on Geographic Names,

Geographic Names Division, U.S. Army Topographic Command, Washington, D. C.

(refers to Gazetteer Supplement).

WFVZ Western Foundation for Vertebrate Zoology,

Los Angeles, California (data from speci-

mens therein).

For help in compiling the bibliography and in mapping the localities, I am grateful to F. R. Davis and D. N. Baer.

Once again, although through repetition it appears platitudinous, I record my gratitude to Alison Pirie for her persistence in discovering obscure references and for so ably making a chaotic card file into this readable text.

Raymond A. Paynter, Jr.

1 March 1988



ABARCA, LO; see Lo Abarca.

ABRICOYA; Tarapacá Not located "Above," "inland of" Iquique [2013/7010 (USBGN)], Rowland, date ? (Hellmayr, 1932:200-201).

ABTAO, ISLOTE (Guerra & Cikutovic, 1985); see Abatao, Roca.

ABTAO, ROCA: Antofagasta 2301/7031 (USBGN) ca. sea level, rocky islet short distance off of Punta Angamos [2301/7023 (USBGN)], 75 km N of Antofagasta [2339/7024 (USBGN)] (MHA); Cikutovic, summer 1981-1982 (Cikutovic, 1985, as "Islote Abtao").

ACHAO; Chiloé 4228/7330 (USBGN) Sea level, on eastern, seaward side of Isla de Quinchao [4229/7331 (USBGN)], the large island close to eastern central coast of Isla de Chiloé [4230/7355 (USBGN)] (MHA); Barría, date ? (Barría, 1977:5).

ACHIBUENO, RÍO; Linares 3547/7148 (USBGN)
Rises on slopes SE of city of Linares [3551/7136 (USBGN)], flowing into Río Loncomilla [3535/7146 (USBGN)], 15 km NW of Linares (MHA, as "Río Archibueno"); Wenborne, at Bajada del Nabo [not located] on north bank of river, Feb. 1950 (Barros, 1963c:100).

ACONCAGUA (Zotta, 1940:362); see Aconcagua, Provincia de.

ACONCAGUA, PROVINCIA DE

Small province in north-central Chile, with Coquimbo on the N,
Argentina on E, and Valparaíso and Santiago on S; generally a dry,
temperate climate, subtropical in the valleys; collector?, location?,
14 Apr. 1921 (Zotta, 1940, Hornero, 7:362, as "Aconcagua"); see, also,
La Lagunita for collection on this date; collector?, location?, Dec.
1933, Philippi, location?, Dec. 1933 (MCZ, as "Aconcagua"); Jehl, off
coast, ca. 4 July 1970 (Jehl, 1973:117).

ACONCAGUA, RÍO; Valparaíso/Aconcagua 3255/7132 (USBGN) Rises in Andes of central Chile near Argentina border and flows W to discharge into Pacific at Concón [3255/7131 (USBGN)], 12 km N of Valparaíso [3302/7138 (USBGN)] (MHA); Araya, at mouth, Oct. 1960 (FMNH); Carpeneta [spelling?], at mouth, 22 Apr. 1941 (Philippi, 1942b:85); Carpineto [spelling?], at mouth, 23 Apr. 1956 (Goodall, et al., 1964:504); Poeppig, in river valley, spring 1827 (Poeppig, 1828a); Barros, in vicinity of confluence with Río Blanco [3255/7019 (USBGN)], ca. 1917-1921 (Barros, 1921b:167, 170); Carhart, at mouth, 24 May 1969 (Carhart, 1969c); see, also, Río Blanco; Río Colorado; Los Andes; Concón; Guardia Vieja; etc.

ACULEO; Santiago 3353/7053 (USBGN) ca. 500 m, 48 km SW of Santiago [3327/7040 (USBGN)] on northern shore of Laguna de Aculeo [3351/7055 (USBGN)] (MHA); Lataste, 28 Jan. 1896 (Lataste, 1923a:171; 1923b); Housse, Jan. 1916 (Housse, 1933c:31, 35), Jan., Dec. 1918, 8 Jan. 1919, 2 Feb. 1921, 17 Aug. 1936 (Housse, 1945:74, 88, 130).

ACULEO, CERROS DE; Santiago 3350/7101 (USBGN)
Alt. ?; ca. 55 km SW of Santiago [3327/7040 (USBGN)] by Laguna de
Acuelo [3351/7055 (USBGN)]; not named on our maps; Philippi and
Landbeck ?, Oct. 1863 (Philippi & Landbeck, 1864b:431); Lataste,
18-23 Jan. 1893 (Lataste, 1894; 1923b).

ACULEO, LAGUNA DE; Santiago 3350/7101 (USBGN) ca. 300 m, lake of ca. 20 sq km, 50 km SW of Santiago [3327/7040 (USBGN)] (MHA); Frauenfeld, May 185? (Frauenfeld, 1860); Housse, near lake, Jan. 1916, 3 Sept. 1917, on lake, Jan. 1918 (Housse, 1945:83, 86, 194); Reed, Dec. 1923, 25 Feb., 21 Mar., 19 May 1924, Sept. 1939 (MCZ); Egli, on eastern and southern shores, late 1960s (Egli, 1971:179); see, also, Aculeo.

ADMIRALITY SOUND (Crawshay, 1907:125); see Almirantazgo, Seno.

AGOSTINI, FIORDO (Humphrey, et al., 1970:14); see Agostini, Seno.

AGOSTINI, SENO; Magallanes 5426/7026 (USBGN) Long, narrow bay cutting deeply into western side of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA, as "Seno de Agostini"); Fricke, 10 Mar. 1936 (Trimble, 1943:411, as "Agostini Bay"; Humphrey, et al., 1970:14, as "Fiordo Agostini").

AGOSTINI, SENO DE (MHA); see Agostini, Seno.

AGOSTINI BAY (Trimble, 1943:411); see Agostini, Seno.

AGUA DE LA VIDA; O'Higgins ca. 3435/7035 (Esso, 1963) 2,000 m (Reed, 1933:9); in mountain of central southern O'Higgins, ca. 40 km ESE of Rengo [3425/7052 (USBGN)] (Esso, 1963); Reed, Feb. 1933 (Reed, 1933:9).

AGUA FRESCA (Holgersen, 1957:72); see Estancia Agua Fresca.

AGUA FRESCA (Oustalet, 1891:B17); see Agua Fresca, Bahía.

AGUA FRESCA, BAHÍA; Magallanes 5324/7059 (USBGN)
On eastern coast of Península de Brunswick [5330/7125 (USBGN)], 27
km S of Punta Arenas [5309/7055 (USBGN)] (MHA); Magenta expedition, Giglioli, early Dec. 1867 (Yañez, 1948:158, as "Caleta Agua Fresca"); Lebrun, Feb. 1883 (Oustalet, 1891:B17, B39, as "Agua Fresca").

AGUA FRESCA, CALETA (Yañez, 1948:158); see Agua Fresca, Bahía.

AGUA FRESCA, ESTANCIA; see Estancia Agua Fresca.

AGUA SANTA (MHA); see Oficina Agua Santa.

AGUAS CALIENTES; Ñuble 3654/7140 (USBGN) 2,530 m (Goodall, et al., 1964:517); spa in Andes of southeastern Nuble; does not appear on our maps but close to Placilla [3658/7142 (USBGN)]; Sabelle, summers 1959, 1960 (Goodall, et al., 1964:517);

Sanhueza, Mar. 1979 (Oyarzo & Cekalovic, 1982:171).

AGUAS CALIENTES, LAGUNA (Hurlbert, 1981:7); see Aguas Calientes, Salar de.

AGUAS CALIENTES, SALAR DE; Antofagasta 2307/6725 (USBGN) 4,211 m (Hurlbert, 1981:7); salt flat in extreme northeastern Antofagasta; not shown on maps available to us; Hurlbert, including at Lagunas Bajita, Negra, and Romero [all coined names], 15 Jan. 1979, 21 Jan. 1980 (Hurlbert, 1981:7, 8).

AGUAS CALIENTES, SALAR DE; Antofagasta 2329/6733 (USBGN) 4,195 m (Hurlbert & Keith, 1979:331); small salt pan in northeastern Antofagasta, 50 km E of Salar de Atacama [2330/6815 (USBGN)] (MHA); Conway and Peña, late Feb. 1960 (Peña, 1962a:6); Hurlbert, ca. Dec. 1974 (Hurlbert, 1982); Hurlbert and Keith, 11 Dec. 1975 (Hurlbert, 1978:Table I, as "Laguna Aguas Calientes"; Hurlbert & Keith, 1979:331); Hurlbert, 15 July, 9 Dec. 1976 (Hurlbert, 1978: Tables 2, 3), 14 Jan. 1979 (Hurlbert, 1981:7, also as "Laguna Aguas Calientes.

AGUAS CALIENTES, SALAR DE; Antofagasta 2500/6838 (USBGN) 3,670 m (Hurlbert & Keith, 1979:331); small salt flat on altiplano of southeastern Antofagasta (MHA); Hurlbert and Keith, 29 Nov. 1975 (Hurlbert, 1978:Table 1; Hurlbert & Keith, 1979:331).

AGUAS FRESCAS (Bernath, 1965:96); see Estancia Agua Fresca.

AGUA VERDE (MHA); see Agua Verde, Estación.

AGUA VERDE, ESTACIÓN; Antofagasta 2524/6959 (USBGN) 1,600 m (Rottman & Kuschel, 1970:5); on rail line in southern Antofagasta, 55 km inland from Taltal [2524/7029 (USBGN)] (MHA, as "Agua Verde"; Atlas, 1983, as "Agua Verde"); Rottman and Kuschel, ca. May 1970 (Rottman & Kuschel, 1970:5, as "Agua Verde").

AGUIRRE (MHA); see Lo Aguirre.

AGUIRRE, LO; see Lo Aguirre.

AIQUINA; Antofagasta 2217/6820 (USBGN) 3,000 m (Peña, 1961:19); on northern bank of Río Salado [2222/6840 (USBGN)], 40 km SE of Volcán Linzor [2209/6758 (USBGN)], northeastern Antofagasta (MHA); Peña, early July 1957 (Peña, 1961:19, as "Ayquina"; WFVZ, as "Ayquina").

AISÉN, ESTANCIA; see Estancia Aisén.

AISÉN, PROVINCIA DE

Southern Chile, bordered on N by Provincia de Chiloé, on E by Argentina, and on S by Provincia de Magallanes; Andes on E and Pacific, with northern portion of Chilean archipelago, on W; formed in 1929 from neighboring provinces.

AISÉN, PUERTO; see Puerto Aisén.

- AISÉN, RÍO; Aisén

  Short river, ca. 30 km long, formed by confluence of several major rivers, with mouth near Puerto Aisén [4524/7242 (USBGN)] on Seno Aisen [4521/7306 (USBGN)], northern Aisén province (MHA); Pendavis, in vicinity, 1872 (Pendavis, 1875); Osgood, 2, 4 Apr. 1923 (Hellmayr, 1932:190, 222; FMNH); collector ?, date ? (Chapman, 1934:3, as "Río Aysen"); Barros, Mar. 1928 (Barros, 1934b:141, as "Río Aysen"); see, also, Puerto Aisén.
- ALATINA, PUNTA; Coquimbo

  Sea level ?; near La Serena [2954/7116 (USBGN)], Plate, Nov. 1893 (Hellmayr, 1932:161).
- ALCÁRRECA; Tarapacá

  4,000 m, small farm building on plain with little vegetation, W of Putre [1812/6935 (USBGN)], northeastern Tarapacá, Barros, 21 Feb. 1948 (Barros, 1954:38); possibly misspelled; this may be near railway station of Coronel Alcérreca, which see.
- ALCÉRRECA; Tacna (Hellmayr, 1932:117); see Coronel Alcérreca; Tarapacá.
- ALCÉRRECA; Tarapacá (Philippi, et al., 1944:114); see Coronel Alcérreca.
- ALCHATUSH

  Reynolds locality mentioned in his MS; presumably in southern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (Humphrey, et al., 1970:369).
- ALERT, PUERTO; Magallanes 4952/7514 (USBGN)
  Harbor at western mouth of Canal Trinidad [5000/7500 (USBGN)] on
  Isla Mornington [4945/7523 (USBGN)]; not depicted on our maps;
  Coppinger, 3 Dec. 1879 (Sharpe, 1881:13, as "Alert Bay"); Texera,
  6-7 Oct. 1972 (Texera, 1973:297).

ALERT BAY (Sharpe, 1881:13); see Alert, Puerto.

ALFALFAL (Atlas, 1983); see El Alfalfal.

ALFALFAL, EL; see El Alfalfal.

- ALGARROBAL, QUEBRADA; Atacama 2806/7041 (USBGN) Intermittant stream in central southern Atacama, near town of Algarrobal [2805/7043 (USBGN)] (MHA); collector ?, 25 Mar., 28 July 1937 (MCZ).
- ALGARROBO; Valparaíso

  Sea level, on coast 35 km S of Valparaíso [3302/7138 (USBGN)]

  (MHA, as "El Algarrobo"); Ewer, 6, 20 June 1971 (Ewer, 1971);

  Landbeck, on small island off Algarrobo, April 1860 (Philippi, 1873:126); Chapman, offshore, 31 Jan. 1971 (Johnson, 1972:19); Egli, between Mirasol [not located] and here, Aug. 1966 (Egli, 1971:179).

ALGARROBO, EL (MHA); see Algarrobo.

ALGODONALES, BAHÍA DE; Antofagasta 2204/7012 (USBGN)
Bay on which is situated Puerto de Tocopilla [Tocopilla, 2205/7012 (USBGN)], in northern Antofagasta (MHA, as "Bahía Algodones"); [Bibra?], prior to 1853 (Bibra, 1855:58, as "Algodon-Bay").

ALGODON-BAY (Bibra, 1855:58); see Algodonales, Bahía de.

ALGODONES, BAHÍA (MHA); see Algodonales, Bahía de.

ALHUÉ; Santiago

Barros, Sept. 1947 (FMNH); possibly Villa Alhué [3402/7106 (USBGN)] in south-central Santiago was intended but this is uncertain as there are several localities bearing the name Alhué in that area, as well as one to the N at 3321/7106 (USBGN).

ALLIPÉN; Cautín 3859/7230 (USBGN) ca. 200 m, 29 km SE of Temuco [3844/7242 (USBGN)] on railroad, central Cautín (Atlas, 1983); Haverbeck, 1914 (Goodall, et al., 1951:190); Egli, late 1960s (Egli, 1971:77); identification of this locale uncertain; although the most prominent Allipén in Cautín, there are others at 3850/7320 (USBGN) and 3856/7313 (USBGN).

ALMAGRO; Cautin 3846/7257 (USBGN) ca. 50 m, at mouth of Río Cautin [3845/7258 (USBGN)], 30 km WSW of Temuco [3844/7242 (USBGN)] (MHA); Saldaña, 7 Apr. 1910 (Hellmayr, 1932:370).

ALMAHUE; Colchagua 3425/7119 (USBGN) ca. 200 m, 53 km SW of Rancagua [3435/7124 (USBGN)] and 6 km W of Peumo [3424/7110(USBGN)] (MHA); Landbeck, in marshes, Mar. 1862 (Landbeck, 1864a:340, as "Elalmahue"); Johnson, 1965a:155, as "Hacienda Almahue."

ALMIRANTAZGO, SENO; Magallanes 5419/6930 (USBGN)

Very long, wide fjord on western side of Isla Grande de Tierra del

Fuego [5400/6900 (USBGN)], S of Bahía Inútil [5330/6950 (MHA);

Plate, Jan. 1895 (Schalow, 1898:656; Dabbene, 1902:357, p. 382, as

"Seno del Almirantazgo"); Crawshay, 19 Jan. 1905 (Crawshay, 1907:
125, as "Admiralty Sound"); collector ?, date ? (Dabbene, 1920,

Hornero, 2:110, as "Almirantazo Inglés").

ALMIRANTAZGO, SENO DEL (Dabbene, 1902:382); see Almirantazgo, Seno.

ALMIRANTAZO INGLÉS (Dabbene, 1920:110); see Almirantazgo, Seno.

ALMIRANTE MARTÍNEZ, SENO (MHA); see Contraalmirante Martínez, Seno.

ALTA, PUNTO DEL (Olrog, 1948:476); see Puerto del Altaa.

ALTO DE LAS CRUCES; see El Romeral de Pilay.

ALTO HUASCO (Johnson, 1965:47); see Huasco, Río.

ALTO RAMÍREZ; Tarapacá 1831/7013 (USBGN) 500 m, northern Tarapacá, in Valle de Azapa [1829/7014 (USBGN)], Kuschel, May 1967 (Rottman & Kuschel, 1970:8); not found on our maps; very close to Azapa [1831/7011 (USBGN)].

ALZÉRRECA (Philippi, 1937b:43k); see Coronel Alcérreca.

AMARGA, LAGUNA; Magallanes

ca. 100 m, small lake in mountains of northern Magallanes, short distance N of Lago Sarmiento [5104/7245 (USBGN)] and E of Cerro Paine [5059/7258 (USBGN), and 85 km NNW of Puerto Natales [5144/7231 (USBGN)] (MHA; Atlas, 1983); Peña, 15 Dec. 1960 (Johnson, 1967:192; MCZ); collector ?, date ?, Rottmann, 18 Dec. 1960, Peña, Jan. 1961 (Goodall, et al., 1964:454, 496, 497, 499, 505; Peña, 1964a); Peña, Dec. 1960 (WFVZ); see, also, Paine, Cerro.

AMARILLA, ISLA (Olrog, 1950:507); see Yellow, Isla.

ANCHO, CANAL (USBGN); see Wide, Canal.

4152/7350 (USBGN) ANCUD; Chiloé 109 m, major town at northern end of Isla de Chiloé [4230/7355 (USBGN)] on Bahía de Ancud [4150/7347 (USBGN)] (MHA); Darwin, 21-24 Nov. 1834, 18-23, 27 Jan.-4 Feb. 1835 (Darwin, 1962:274-275, 293-298, as "San Carlos"); Boeck, early 1850s (Boeck, 1855:511, as "Arend"); Cunningham, 22-23, 27 May, 17 Nov. 1868, Jan. 1869 (Cunningham, 1868:495; Sclater & Salvin, 1869:283, 284; 1870:499; Oustalet, 1891:B101); Juliet, early Dec. 1873, 17 Feb.-3 Mar. 1874 (Juliet, 1874:661, 708); De Amezaga, 1884 (Angelini, 1905); Lane, ca. mid-Nov. 1890 (Lane, 1897:14, 184); Blaauw, Apr. 1911 (Blaauw, 1912a:71); Beck, 1, 10, 15, 23 Apr., 4-7 May, 10, 14, 17, 23 June 1914 (Hellmayr, 1932:35, 179; Dabbene, 1933, Anal. Cient. Argent., 115:303; Chapman, 1934:4; MCZ); Housse ?, 1917 (Housse, 1940a:32); Philippi, 12, 14, 16 Mar. 1936 (MCZ); Olrog, 24 Oct.-1 Nov. 1940 (Olrog, 1948:455); collector ?, 1 Aug. 1941 (Barros, 1948:46); Barros, in Canal de Chacao [4147/7342 (USBGN)] between Carelmapu [4145/7343 (USBGN)] and Ancud, 24 Jan. 1942 (Barros, 1948:58); Brattström and Dahl, 16, 19 Nov. 1948 (Bahamonde, 1955:133); Carhart, late Mar. 1969 (Carhart, 1969a); Barria, date ? (Barria, 1977:5); see, also, Pudeto, Río.

ANCUD, BAHÍA DE; Chiloé 4150/7347 (USBGN) Large bay at northern end of Isla de Chiloé [4230/7355 (USBGN)] (MHA); Darwin, 21 Nov. 1834, 18-23, 27 Jan.-4 Feb 1835 (Darwin, 1962:274, 293-298, as "Bay of San Carlos"); Cunningham, 28 Mar.-ca. 7 Apr. 1868 (Cunningham, 1868:493, as "Bay of Ancud"); Jehl, 7-9 June 1970 (Jehl, 1973:116).

ANCUD, BAY OF (Cunningham, 1868:493); see Ancud, Bahía de.

ANCUD, GOLFO DE; Chiloé/Llanquihue 4205/7300 (USBGN) Northern end of body of water between mainland and Isla de Chiloé [4230/7355 (USBGN)] (MHA); Plate, Dec. 1894 (Schalow, 1898:653); Devillers and Terschuren, 27 Jan. 1976 (Devillers & Terschuren, 1978b:587). ANCUYO; Tarapacá Not located Alt. ?; northern Tarapacá, in Valle de Arabilla [1914/6853 (USBGN)], Kuschel, ca. 10-16 Apr. 1969 (Kuschel, 1970:4).

ANDALIÉN, RÍO; Concepción

Has its source in hills E of Concepción [3650/7303 (USBGN)] and discharges into Bahía de Concepción [3642/7302 (USBGN)], ca. 20 km W of its origin, near Penco [3644/7259 (USBGN)] (MHA; Atlas, 1983); collector?, near mouth, date? (Reed, 1907a:109); Goodall, et al., at mouth, Jan. 1947 (Goodall, et al., 1951:308); Quezada, et al., near mouth, Oct. 1979-Jan. 1981 (Quezada, et al., 1986:197-198).

ANDES, LOS; see Los Andes.

ANEGADA, PUNTA; Magallanes 5228/6925 (USBGN)
On eastern side of mouth at northern end of Primera Angostura [5230/6935 (USBGN)] of Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Plate, Jan. 1895 (Schalow, 1898:660; Dabbene, 1902:363).

ANGAMOS, PUNTA; Antofagasta
2301/7032 (USBGN)
At tip of peninsula on western side of Bahía de Mejillones del Sur
[2303/7027 (USBGN)], 75 km N of city of Antofagasta [2339/7024
(USBGN)] (MHA); Passler, late Dec. year ? [ca. 1915] (Passler, 1922:444); see, also, Abtao, Roca.

ÁNGELES, CAJÓN LOS; see Los Ángeles, Cajón.

ÁNGELES, LOS; see Los Ángeles.

ANGOL; Bio-Bio (Bullock, 1930b); see Angol; Malleco.

ANGOL: Malleco 3748/7243 (USBGN) 72 m, in valley between Cordillera de Nahuelbuta [3743/7302 (USBGN)] and Andes, northern Malleco (MHA); Reed, 6 Jan. 1904 (Hellmayr, 1932:378); Blaauw, Mar. 1911 (Blaauw, 1912a:20); Bullock, 24 May, 19 June, 12, 19, July, 2, 16 Aug. 1924, 26 Feb., 24 Apr., 1, 15, 21 May, 13 June, 4, 11, 26 July, 6, 8, 22 Aug. 1925 (Dabbene, 1933, Anal. Cient. Argent., 115:303; MCZ), 13 Oct. 1924 (FMNH), 30 Apr., 29 May, 19, 26 June, 16, 24 July, 20 Aug. (MCZ), 5 Sept. 1926 (Hellmayr, 1932:349; Johnson, 1967:76), 1, 11 Nov. 1926, 10 Sept. (Housse, 1945:23, 27, 350), 10 Dec. 1928 (Goodall, et al., 1951:389, as "El Vergel"), July 1955 (Goodall, et al., 1957:416); Bullock, Mar. 1929 and ? (Bullock, 1930a:121; 1930b; 1930c; 1931, all as "Angol, Bio-Bio"); collector ?, at Angol and nearby, 15 Aug. 1931 (Bullock, 1932a:31-32); collector ?, 29 July, 22 Aug. 1932 (MCZ); Reed, Aug. 1933 (MCZ); Reed, 16 Aug. 1933 (Darrieu, 1982:98); Ricke, 13 Aug. 1929, 4 Aug. 1934, 3 July, 28 Aug. 1940 (FMNH); Housse ?, 20 June 1935, Dec. 1936 (Housse, 1945:254-255); Housse, Sept., late Nov. 1934, Nov. 1935, Nov. 1936 (Housse, 1945:113, 145, 279); Bullock, 22 Apr., 5 June, 19 Nov., year or years? (Barros, 1934b:143; Housse, 1945: 298); Bullock, at nearby El Vergel farm, various times with specific dates of 13 Sept., Oct., 1 Nov. 1932, Aug. 1933, 20 Apr., July, 3

Sept. 1934, 14 Nov. 1935, 19 Mar. 1936 (Bullock, 1937); Cerda, in Cordillera de Nahuelbuta, 20 Jan., Feb. 1943 (Philippi, 1943:73-74); Greer and Greer, 4 Sept., 2 Oct., 28 Nov. 1961 (Greer & Greer, 1967:121); Carhart, at El Vergel, 20 Aug. 1969 (Carhart, 1969c:6); see, also, Nahuelbuta, Cordillera de.

ANGOSTURA (Atlas, 1983); see Angostura Paine.

ANGOSTURA PAINE; Santiago 3355/7044 (USBGN) ca. 200 m (MHA); 50 km S of Santiago [3327/7040 (USBGN)] and 25 km N of Rancagua [3410/7045 (USBGN)] (Atlas, 1983, as "Angostura"); Reed, June 1938 (FMNH), Aug. 1939 (MCZ).

ANJELES, LOS (MHA); see Los Ángeles.

ANNA PINK, BAHÍA; Aisén 4550/7450 (USBGN) Bay on seaward side at northern end of Península de Taitao [4630/7425 (USBGN)] (MHA); Jehl, 28 May 1970 (Jehl, 1973:114).

AÑO NUEVO, SENO; Magallanes 5520/6905 (USBGN)
On southern side of Isla Hoste [5515/6900 (USBGN)], between
Península Rous [5520/6925 (USBGN)] and Península Hardy [5525/6830
(USBGN)] (MHA); French expedition, including Hyades, Hahn, and
Lebrun, 3, 15-17 Apr., 9 May 1883 (Oustalet, 1891:B12, B18, B143,
B159, B175, as "New Year's Sound").

ANTILLANCA; Osorno 4045/7209 (USBGN) ca. 600 m, ca. 15 km E of eastern end of Lago Puyehue [4040/7230 (USBGN)], northeastern Osorno (Atlas, 1983); Schlatter, et al., ca. 9-14 Apr. 1973 (Schlatter, 1974b); Wagenknecht, in vicinity, 20-29 Jan. 1964 (Wagenknecht, 1968, as "Volcán Antillanca").

ANTILLANCA, VOLCÁN (Wagenknecht, 1986); see Antillanca.

ANTIMÁN, PUNTA; Magallanes

Southeast of Isla Snipe [5456/6709 (USBGN)], probably on Isla
Navarino [5505/6740 (USBGN)] at eastern end of Beagle Channel
[5453/6810 (USBGN)]; Barros, date? (Barros, 1971:173).

ANTOFAGASTA; Antofagasta

Sea level; port in middle of Antofagasta (MHA); Paessler, 20-27 Dec. 1910, 25-28 Oct. 1912, 29 May, 16-24 June, 14-16 Oct. 1913 (Paessler, 1911:128; 1914:273, 276; 1915:60, 71); Reed, offshore, 11 Dec. 1929 (Philippi, 1936a:19); Philippi, between here and Mejillones [2306/7027 (USBGN)], 4 July 1938 (Philippi, 1940b:151); Philippi, 30 Dec. 1939 (Philippi, 1940d:80); Olrog, 16-18, 28-31 July 1940 (Olrog, 1948:457); Bullock, Mar. 1947 (Goodall, et al., 1951:68); Moynihan, 24 Nov.-6 Dec. 1955 (Moynihan, 1962, Behaviour, Suppl. 8, p. 44); Barros, Dec. 1955 (Goodall, et al., 1957:419); Chapman, May 1968 (Chapman, 1968:28); Howell, 28-30 Nov., 6-9, 15-16 Dec. 1968 (Howell, et al., 1974:3); Brown and Post, 17 Jan. 1969 (Brown, 1969a; Post, 1970); Carhart, 13-18 Aug. 1969 (Carhart, 1969d:5-6); Howell, et al., 19-20, 27-28 Jan. 1970 (Howell, et al., 1974:3); Lavercombe and Hill, ca. late Oct.-early Nov. 1971 (Lavercombe & Hill, 1972); Devillers and Terschuren, 8-15 Feb. 1975[76?] (Devillers & Terschuren, 1976a:111).

ANTOFAGASTA, PROVINCIA DE

Northern Chile, bordered on N by Tarapacá, on S by Atacama, and on
E by Bolivia and Argentina; dry with a few oases; ceded to Chile by
Bolivia in 1882; Cikutovic and Guerra, on coast at ca. 23° S,
Nov.-Apr. 1979-1982 (Cikutovic & Guerra, 1985); Brown, years?
(Brown, 1971).

ANTONIO, ISLAS; Magallanes 5001/7453 (USBGN) Alt. ?; in Canal Trinidad [5000/7500 (USBGN)] at southern end of Isla Wellington [4920/7440 (USBGN)]; not shown on our maps; Coppinger, 17 Feb. 1879 (Sharpe, 1881:12, as "Antonio Islands").

ANTONIO ISLANDS (Sharpe, 1881:12); see Antonio, Islas.

ANTUCO; Bío-Bío

ca. 600 m, in foothills, almost on the border of northeastern Bío-Bío,
28 km E of Laguna de la Laja [3721/7119 (USBGN)] (MHA); Poeppig,
spring 1828 (Poeppig, 1829c); Behn, Mar. year? (Behn, 1944b:468);
possibly nearby Volcán Antuco [3725/7121 (USBGN)] was intended, as
Behn showed this locality on his map (p. 466) but listed the town of
Antuco in his table (p. 468); collector? [Behn?], 16-18 Jan. 1942
(MCZ).

APALTAS (Housse, 1937a:23); see El Cóndor de Apalta.

APIAO, CANAL; Chiloé 4239/7309 (USBGN)
Passage between Golfo de Ancud [4205/7300 (USBGN)] and Golfo Corcovado [4330/7330 (USBGN)], E of Isla de Chiloé [4230/7355 (USBGN)] (MHA); Dahl, 23 Jan. 1949 (Dahl, 1949:233).

APOQUINDO; Santiago

ca. 1,000 m (MHA); town on lower slopes of Andes, ca. 15 km E of Santiago [3327/7040 (USBGN)]; not shown on our maps, although Cerro Apoquindo [3324/7032 (USBGN)] is in Atlas, 1983; collector? [Philippi?], May, 29 June 1934, I, 29 June, 12 Nov. 1943, Philippi, May, June 1934 (MCZ); Barros, Dec. 1947 (FMNH); Goodall, 10 Sept. 1956, 2 June, 1 Sept. 1957 (Goodall, et al., 1957:410).

ARABILLA; Tarapacá 1913/6853 (USBGN) Alt. ?; S of Volcán de Isluga [1910/6851 (USBGN), northeastern Tarapacá; not depicted on our maps; Kuschel, ca. 10-16 Apr. 1969 (Kuschel, 1970:2).

ARACENA, ISLA (MHA); see Capitán Aracena, Isla.

ARAÑAS, LAS; see Las Arañas.

ARAUCAS, LAS; see Las Araucas.

ARAUCO; Arauco 3715/7319 (USBGN) 80 m, on coast 52 km SW of Concepción [3650/7303 (USBGN)], northern Arauco (MHA); Lane, 10, 27 Aug. 1890 (Lane, 1897:12, 13, 20; Hellmayr, 1932:106, 370); Housse, Feb., Mar. 1936 (Housse, 1945:33, 42).

ARAUCO, GOLFO DE; Concepción/Arauco 3700/7320 (USBGN) Major gulf S of Concepción [3650/7303 (USBGN)] (MHA); collector ?, 24 Sept. 1965 (Philippi, 1966b); Jehl, ca. II-I3 June 1970 (Jehl, 1973:117).

ARAUCO, PROVINCIA DE 3750/7315 (USBGN)
Central coastal Chile, bounded on N by Concepción, on E by Bío-Bío and Malleco, and for a short distance on S by Cautín.

ARCHIBUENO, RÍO (MHA); see Achibueno, Río.

ARENALES, CERRO; Aisén

3,440 m, in southern Aisén, ca. 200 km SSW of Puerto Aisén [4524/7242 (USBGN)] (MHA; Atlas, 1983); Chilean/Japanese expedition, in vicinity, 1958 (Goodall, et al., 1964:499, as "Cerro Arenales en Lat. 47° 12'S.").

AREND (Boeck, 1855:511); see Ancud.

ARICA: Tarapacá 1820/7020 (USBGN) Sea level, on coast almost at Peruvian border, and formerly in Peru (MHA); d'Orbigny, 22 Apr.-1 May 1830 (d'Orbigny, 1839-43:356-363), Jan. 1831 (Hellmayr, 1932:76); Frobeen, July 1850, Jan., Feb., 10 Aug., 7, 21 Sept., Oct., Nov. 1851, Jan., Aug. 1852, Apr., 6 July, Nov. 1853, Jan., Aug. 1854 (Philippi & Landbeck, 1861a:293; 1861c: 732-733; Gigoux & Looser, 1930:12, 29; Philippi, 1936a:19; 1937a:106; 1937b:43ff); Trobén [Frobeen], in the bay, Aug., 10 Sept. 1851 (Philippi & Landbeck, 1861e:613, 614; Philippi, 1940d:77); Delattre, ca. 1853 (Bonaparte, 1854, Notes Ornithologiques. . ., Mullet-Bachelier, Paris, p. 89); Troben [Frobeen], nearby, date? (Philippie & Landbeck, 1861d:505); MacFarlane, 4 Oct. 1883 (MacFarlane, 1887:203); Garlepp, fall 1902 (Hellmayr, 1932:12); Paessler, 12 Dec. 1907 (Paessler, 1908:50); Sanborn, 14 June 1924 (Hellmayr, 1932:241); Philippi, 20 June-7 July 1935 (Philippi, 1936b, 1936c), 27 Dec. 1939 (Philippi, 1940d:80); F. Philippi, 8 Apr., 4 Aug. 1939 (MCZ); Reed and Reed, 5 July 1935 (Reed & Reed, 1943:53); Philippi, et al., 30 Oct., 1, 2, 13, 15 Nov. 1943 (Philippi, et al., 1944:66, 74, 85, 110, 117; MCZ); Barros, ca. Feb. or Mar. 1948 (Barros, 1954:42); Mann, Jan. 1948, Behn, nearby, Sept., Philippi, nearby, 30 Oct. 1949 (Philippi, 1951:83; Goodall, et al., 1951:239; MCZ); Malley, 10 Aug. 1966 (Philippi, 1967:121); Post, 15 Oct. 1968 (Post, 1971); Rottman and Kuschel, early May 1970 (Rottman & Kuschel, 1970:4); Hill, 30-31 Oct., 2 Nov., observers?, 5-6 Nov., Hill and Lavercombe, 6-8 Nov. 1971 (Johnson, 1972:17, 25; Lavercombe & Hill, 1972); McFarlane, 4 May 1972 (McFarlane, 1972b); Devillers and Terschuren, 16-18 Feb. 1976 (Devillers & Terschuren, 1976a:110, 1976c:261); Glade, S of Arica, 28 July 1974 (Glade, 1977); see, also, Playa los Gringos, La Lisera, Chinchorro, Erizera, and El Morro.

ARICA, DEPARTAMENTO DE; Tarapacá 1830/6950 (USBGN) Most northern department within the province of Tarapacá; once part of Peru; at times published reference to Arica may pertain to this department rather than to the city of Arica [1829/7020 (USBGN)], which see.

ARQUEROS; Coquimbo 2950/7056 (USBGN) ca. 1,000 m, mine 43 km NE of Coquimbo [2958/7121 (USBGN)] (MHA); Darwin, 21-23 May 1835 (Darwin, 1962:346-347); Muñoz, in llanos, Sept. 1957 (Johnson, 1965a:369).

ARRAYÁN; Coquimbo ca. 2943/7120 (Atsatt & Rundel, 1982:200) Sea level, 25 km up coast from La Serena [2954/7116 (USBGN)], Atsatt and Rundel, 1974, 1975, 1977, 1978 (Atsatt & Rundel, 1982: 200-201); locality appears only on map in Atsatt & Rundell (loc. cit.); probably shorthand for Caleta Arrayan [2943/7120 (USBGN)].

ARRAYÁN, CAJÓN DE (MHA); see Arrayán, Quebrada del.

ARRAYÁN, EL; see El Arrayán.

ARRAYÁN, ESTERO DEL (Atlas, 1983); see Arrayán, Quebrada del.

ARRAYÁN, QUEBRADA DEL 3230/7047 (USBGN)
Rises in mountains NE of Santiago [3327/7040 (USBGN)] and joins
Río Mapocho [3343/7102 (USBGN)] near Las Condes [3322/7031 (USBGN)] (MHA, as "Cajón de Arrayán; Atlas, 1983, as "Estero del Arrayán"), observer ?, 8 July 1956 (Goodall, et al., 1957:380).

ARRAYANES, LOS; see Los Arraynes.

ARTHUR ISLAND (Trimble, 1943:411); see Arturo, Isla.

ARTURO, ISLA; Aisén

ca. sea level, very small island in Canal Messier [4820/7433
(USBGN)], just N of Isla Serrano [4830/7445 (USBGN)] (MHA);
Twomey, 10 Mar. 1939 (Trimble, 1943:411, as "Arthur Island").

ASAPA (Hellmayr, 1932:38); see Azapa.

ASCENCIÓN, ISLA; see Guaitecas, Islas.

ASCOTAN (Philippi, 1886:map); see Ascotán, Salar de.

ASCOTÁN, SALAR DE; Antofagasta

3,782 m, large salt flat in extreme northeastern part of province (MHA); Behn, 5 Mar. 1847 (Hellmayr, 1932:9, as "Ascotán"); F. Philippi, et al., 22 Feb. 1885 (F. Philippi, 1886:147, map; R. Philippi, 1888:158, as "Ascotan"); Behn, et al., 19-20 Jan. 1957 (Behn, et al., 1957:112, 116, 120, 121, sometimes as "Ascotán" and sometimes as "Quebrada de Cebollar (Salar de Ascotán)"; Johnson, et al., 1958:290, 266); Araya and Millie, Nov. 1968, Jan. 1970 (Araya & Millie, 1976); Hurlbert, at Laguna Rosada [coined name; 2129/6823], 14 July, 4 Dec. 1976 (Hurlbert, 1978:Tables, 2, 3).

ATACALCO; Nuble 3650/7147 (USBGN) ca. 500 m, on slopes of Andes, 25 km SE of Pinto [3642/7154 (USBGN)] and 15 km NE of Camarico [3659/7155 (USBGN)], eastern central Nuble (MHA); Behn, 19 Sept. 1945 (Behn, 1947:5).

ATACAMA (Philippi, 1886:144); see San Pedro de Atacama.

ATACAMA, PROVINCIA

Northern province bounded on N by Antofagasta and on S by Coquimbo; some of highest Andean peaks are on eastern border; dry, except for river valleys; Gigoux, along coast, dates? (Gigoux, 1933a); collector?, locality?, 17-18 Sept. 1963 (MCZ); Jehl, along southern coast, 30 June 1970 (Jehl, 1973:117).

2330/6815 (USBGN) ATACAMA, SALAR DE; Antofagasta 2,400-2,450 m (Peña, 1968:11); enormous salt pan, ca. 80 km x 40 km, in eastern Antofagasta, near Bolivian and Argentinean borders (MHA): Peña, between Toconao [2311/6801 (USBGN)] and San Pedro [2157/6834 (USBGN)], 11 Oct. 1956 (Peña, 1958:258); Johnson, et al., ca. Jan. 1957 (Johnson, et al., 1958:290, 296); Peña, in area, early July 1957 (Peña, 1961:23), 11 Oct. 1958 (Johnson, 1965a:342); Hurlbert, ca. Dec. 1974 (Hurlbert, 1982); Hurlbert and Keith, at southeastern end, at Laguna Salada [2341/6809 (USBGN)], 5 Dec., and at Laguna Saladita [coined name; 2340/6809], 7 Dec. 1975, Hurlbert, general aerial surveys, including Laguna Tebequinche [2308/6815], Laguna Chaxa [2320/6810], Laguna Barros Negros [2320/6810], Laguna Salada, Laguna Saladita, and Laguna Brava [2344/6815], 13 July, 7 Dec. 1976, and also at Lagunas Quelana [coined name; 2327/6806], Laguna Interna [coined name; 2340/6809], Laguna la Punta [2343/6814], 7 Dec. 1976, and at Laguna Tebequinche, Laguna Chaxa, Laguna Barros Negros, Laguna Salada, Laguna Saladita, and Laguna Brava, 12 Jan. 1979, and at Laguna Salada and Laguna Saladita, 3 July 1980 (Hurlbert, 1978; Hurlbert & Keith, 1979:331; Hurlbert, 1981:7, 9); Peña, at Tibinquiche [not located], Sept. 1982 (WFVZ); see, also, San Pedro de Atacama; Ceja; Carvajal; Peine; Tilopozo; Toconao; Tilomonte.

AUGUSTO, ISLOTE (MHA); see Augustus, Isla.

AUGUSTUS, ISLA; Magallanes 5516/6641 (USBGN) ca. sea level, very small island short distance off southwestern side of Isla Nueva [5514/6633 (USBGN)] at eastern entrance to Beagle Channel (MHA, as "Islote Augusto"); Barros, July 1971 (Barros, 1971:169, as "Islote Augustus"; 1976:190, as "Islote Augusto").

AUGUSTUS, ISLOTE (Barros, 1971:169); see Augustus, Isla.

AUSIPAR; Tarapacá 1835/6949 (USBGN) 1,220 m (McFarlane & Loo, 1974:163); in Valle Azapa [1829/7014 (USBGN)], 48 km ESE of Arica [1829/7020 (USBGN)] (MHA); McFarlane and Loo, ca. Mar.-May 1973 (McFarlane & Loo, 1974).

AUSTIN, CABO; Magallanes 5550/6704 (USBGN) Northern end of Isla Deceit [5552/6707 (USBGN)], the easternmost of the Islas Hermite [5552/6720 (USBGN)] (MHA); Bridges, mid-Dec. 1932 (Bridges, 1935:85).

AYACARA; Chiloé 4218/7247 (USBGN) Sea level, on coast of mainland, on Península Huequi [4222/7239 (USBGN)], 60 km N of Chaitén [4255/7243 (USBGN)] (Atlas, 1983; MHA); Peña, 14-30 Dec. 1985 (WFVZ).

AYQUINA (Peña, 1961:19); see Aiquina.

AYSÉN (Barros, 1934b:143); see Puerto Aisén.

AYSÉN, PROVINCIA DE (MHA); see Aisén, Provincia de.

AYSEN, RÍO (Chapman, 1934:3); see Aisén, Río.

AZAPA; Tarapacá

1831/7011 (USBGN)

250 m (Forrester, et al., 1977:94); 427 m, in Valle de Azapa [1829/
7014 (USBGN)], 15 km SE of Arica [1829/7020 (USBGN)] (MHA);

Frobeen, 23 June 1851, Sept. 1852 (Philippi, 1937b:49, 58); Garlepp, 2

Nov. 1902 (Hellmayr, 1932:38, as "Asapa"); Philippi, 4-5 July 1935
(Philippi, 1936b:231; 1936c:75); Goodall, et al., Nov. 1943 (Goodall, et al., 1946:74); Barros, ca. Feb. or Mar. 1948 (Barros, 1954:46); Behn, 10 Sept. 1949 (Goodall, et al., 1951:417); Philippi, 22, 28 Oct. 1949
(MCZ); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2); McFarlane and Loo, ca. Mar.-June 1973 (McFarlane & Loo, 1974; Forrester, et al., 1977:94).

AZAPA, VALLE DE; Tarapacâ

Valley through which Quebrada de Azapa [1830/7017 (USBGN)] flows to enter Pacific near Arica [1829/7020 (USBGN)] (MHA); collector? [Philippi?], locality?, 4 July 1935 (MCZ); Kuschel, at Alto Ramírez [1831/7013 (USBGN)], May 1967 and Rottman and Kuschel, 20 km from coast, 2 May 1970 (Rottman & Kuschel, 1970:3, 8); Rottmann, ca. 29 Apr.-4 May 1970 (Rottmann, 1972); Rottman, last weeks Aug. 1971 (Rottman, 1971c); Greissl, 18 Oct. 1971 (Anon., 1972); Loo, up valley from mouth to Casa Grande [1835/7002 (USBGN)], ca. 25 Oct. 1973-23 May 1974 (Loo, 1978); Peña, near Arica, June 1986 (WFVZ); see, also, Azapa; Casa Grande.

AZUFRE, RÍO; Tarapacá 1751/6951 (USBGN)
In extreme northern part of country, near Tacora [1744/6946 (USBGN)]; not depicted on any map available; Goodall, et al., at confluence with Quebrada de Allane [not located], at 3,800 m, late Oct. 1949 (Goodall, et al., 1951:420).

AZULES, LOS; see Los Azules.

BAHÍA FELIPE (Goodall, et al., 1946:340); see Estancia Bahía San Felipe.

BAHÍA SAN FELIPE, ESTANCIA; see Estancia Bahía San Felipe.

BAILY, ISLA (MHA); see Bayly, Isla.

BAJA, ENSENADA; Magallanes 5255/7052 (USBGN) Cove on eastern side of Península de Brunswick [5330/7125 (USBGN)] near Cabo Porposse [5256/7047 (USBGN)], N of Punta Arenas [5309/7055 (USBGN)]; not depicted on our maps; collector ?, date ? (Humphrey, et al., 1970:369).

BAJITA, LAGUNA (Hurlbert, 1981:7); see Aguas Calientes, Salar de.

BALALA; Coquimbo 2956/7018 (USBGN) ca. 1,500 m, within Andes, on Río Turbio [2959/7035 (USBGN)], 105 km E of Coquimbo [2958/7121 (USBGN)] (MHA); Sanborn, 7 Nov. 1923 (Hellmayr, 1932:67; FMNH).

BALLENAR (Darwin, 1962:350); see Vallenar.

BALLENERO, CANAL; Magallanes 5450/7100 (USBGN) Broad strait between Península Brecknock [5435/7150 (USBGN)] and mainland Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] on N and Isla Stewart [5452/7112 (USBGN)] and Isla Londonderry [5503/7035 (USBGN)] on S (MHA); Behn, 10-11 Jan. 1950 (Philippi, et al., 1954a:2).

BALMACEDA; Aisén

ca. 800 m, central eastern Aisén, very close to Argentinean border, on upper Río Simpson [4524/7232 (USBGN)], 45 km SSE of Coihaique [4534/7204 (USBGN)] (Atlas, 1983); Philippi, at nearby estancia "Los Mallines," 22, 26 Feb. 1937 (Philippi, 1938b:208; 1939:7, as "Los Mallines"; 1943:72; MCZ, as "Los Mallines"); Heegewaldt, Feb. 1937 (MCZ); Philippi, et al., Nov. or Dec. 1952 (Philippi, et al., 1954a:21); Schlatter, in vicinity of airport, 11 Jan. 1973 (Schlatter, 1976b:3).

BALMACEDA, LAGO; Magallanes 5153/7220 (USBGN) ca. sea level, large lake ca. 15 km S of Puerto Natales [5144/7231 (USBGN)] (Atlas, 1983; MHA); Bernath, 30 Apr. 1959 (Bernath, 1965;98).

BALSEO; Aisén

200 ft [60 m], at junction of Río Simpson [4524/7232 (USBGN)] and Río Mañiuales [Río Mañiguales, 4524/7230 (USBGN)], near Puerto Aisén [4524/7242 (USBGN)], Osgood, Conover, and Sanborn, 2, 12 Apr. 1923 (Hellmayr, 1932:323, as "Balseo, Llanquihue"; p. 357); does not appear on our maps; at time collection was made the province of Aisén had not been created and the site was in Llanquihue; should not be confused with El Balseo [4156/7158 (USBGN)], farther N and within the present limits of Llanquihue.

BALSEO; Llanquihue (Hellmayr, 1932:323); see Balseo, Aisén.

- BANDURRIAS, ISLA; Magallanes 5537/6730 (USBGN) Alt. ?; islet short distance E of Isla Bayly [5540/6736 (USBGN)] in Islas Wollaston [5540/6730 (USBGN)] group; not named on available maps; Venegas, Feb.-early Mar. 1980 (Venegas, 1981:214).
- BANEAGUA Not located R. A. Philippi, July, Aug. 1867, winter 1869, Feb. 1872 (MCZ); possibly spelt Banangua or Barrangua.
- BANNER, CALETA; Magallanes 5501/6656 (USBGN)
  Bay on N side of Isla Picton [5502/6657 (USBGN)] at mouth of
  Beagle Channel [5453/6810 (USBGN)]; not shown on our maps; Hahn,
  23 Nov. 1882, 14-15 Aug. 1883 (Oustalet, 1891, as "Banner Bay");
  Barros, Nov. 1968 and between Puerto Eugenia [5455/6718 (USBGN)]
  and "Puerto Banner," 17 May 1970 (Barros, 1971:168, 172); observer ?,
  date ? (Barros, 1976:190).

BANNER, PUERTO (Barros, 1971:168); see Banner, Caleta.

BANNER BAY (Oustalet, 1901:B86); see Banner, Caleta.

BAÑO NUEVO (Morrison, 1940:249); see Sección Baño Nuevo.

BAÑOS DE CHISMISA (USBGN); see Baños de Chusmisa.

BAÑOS DE CHUSMISA; Tarapacá 1931/6917 (USBGN) ca. 4,000 m, short distance SE of Chusmisa [1941/6911 (USBGN)], central western Tarapacá (Atlas, 1983); USBGN spells as "Baños de Chismisa," although the nearby town is spelled "Chusmisa"; Philippi, Nov. 1927 (Philippi, et al., 1944:107; Goodall, et al., 1946:69, as "Baños de Chismisa"); Johnson, et al., nearby, date ? (Johnson, 1967:298, as "Chismiza").

BAÑOS DE COLINA; see Colina, Baños de.

BAÑOS DEJURASE; Tarapacá ca. 1812/6935 ca. 4,000 m, northern Tarapacá, two hours by mule from [N?] Putre [1812/6935 (USBGN)], Barros, ca. late Feb. 1948 (Barros, 1954:37, 41).

BAÑOS DEL TORO; see Toro, Baños del.

BAQUEANO ZAMORA; Magallanes

Frontier post in vicinity of Lago Azul [Laguna Azul, 5053/7247 (USBGN)], which is N of Torres del Paine [5106/7234 (USBGN)];

Roehrs, 11 Dec. 1977 (Venegas, 1977:317).

BAQUEDANO; Magallanes 5318/6955 (USBGN) Alt. ?; on northern shore of Bahía Inútil [5330/6950 (USBGN)], SE of Porvenir [5318/7022 (USBGN)]; not depicted on available maps; Bernath, prob. Apr. 1959 (Bernath, 1965:98).

BAQUEDANO, CERRO (Humphrey, et al., 1970:369); see Baquedano, Cordón.

BAQUEDANO, CORDÓN; Magallanes

Doubtless in vicinity of Baquedano [5318/6955 (USBGN)] and Porvenir [5318/7022 (USBGN)], on northwestern side of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)]; Philippi, et al., ca. 7-8, 12-13 Jan. 1946, 27-29 Nov. 1952 (Philippi, et al., 1954a:2, as "Puerto Porvenir [Porvenir] (..., cordón Baquedano,...)"; Bernath, at 1,900 ft [600 m], 19 Apr. 1959 (Bernath, 1965:99, as "Baquedano Mountains," p. 101); collector ?, date ? (Humphrey, et al., 1970:369, as "Cerro Baquedano").

BARNECHEA, LO; see Lo Barnechea.

BARNEVELT, ISLAS; Magallanes 5550/6648 (USBGN) ca. sea level, group of very small islands, sometimes considered part of the Islas Hermite [5552/6720 (USBGN)] group, 15 km E of Isla Deceit [5552/6707 (USBGN)] and 35 km NE of Cabo de Hornos [5559/6716 (USBGN)] (MHA); tussock-covered, rocky, Reynolds, et al., 16 Dec. 1932 (Reynolds, 1935:67, 87).

BARQUITO; Atacama

Sea level, on northern coast of Atacama, short distance S of Chañaral [2621/7037 (USBGN)] (Atlas, 1983, as "El Barquito"); observers?, Sept. 1958 (Goodall, et al., 1964:501); Philippi, 13 Sept. 1959, 13 Sept. 1963, 10-11 Oct. 1965 (MCZ; Johnson, 1967:118).

BARQUITO, EL (Atlas, 1983); see Barquito.

BARRANCAS; Santiago 3327/7046 (USBGN) ca. 500 m, western suburb of Santiago [3327/7050 (USBGN)] (MHA); Platt, June 1931 (FMNH); collector ?, June, July 1934 (MCZ).

BARRANCO, PUNTA; Santiago 3403/7157 (USBGN) Sea level, on coast, 60 km SSW of San Antonio [3335/7138 (USBGN)] (MHA, as "Punta de los Barrancos"); Philippi, June 1934 (FMNH, as "Punta de los Barrancos").

BARRANCOS, PUNTA DE LOS (MHA); see Barranco, Punta.

BARROSA, LAGUNA (Markham, 1971b:156); see Borrosa, Laguna.

BARROS NEGROS, LAGUNA (Hurlbert, 1978:Table 2); see Atacama, Salar de.

BARROSO, PUERTO; Aisén

Harbor on eastern side of Península Tres Montes [4650/7530 (USBGN)], southern Chile (MHA); King, ca. 1827 (King, 1831a:15, as Port Otway"); Magenta expedition, Giglioli, ca. 8-12 Nov. 1867 (Yáñez, 1948:148-151, as Port Otway"); Cunningham, 16 Apr. 1868 (Cunningham, 1868:494, as "Port Otway"; Sclater & Salvin, 1869:283, as "Port Otway"); Challenger expedition, Murray, 31 Dec. 1875 (Sclater & Salvin, 1878:431, as "Port Otway"; 1880:99, as "Port Otway"); collectors from the Albatross, Feb. 1888 (Ridgway, 1889:131, as "Port Otway"; Wetmore, 1923, Univ. Calif. Publ. Zool, 21:333, as "Port Otway").

BATUCO; Santiago

600 m (Reed & Philippi, 1939:22); 28 km NW of Santiago (3327/7040 (USBGN)] (MHA); Reed, Feb. 1921 (Reed, 1933:33), 22 July 1923, 3 Aug. 1924 (Hellmayr, 1932:40, 217); Theune, Oct. 1931, Ricke, spring 1931, spring, 31 Aug., 5, 9-14, 18, 20 Sept., 12, 16 Oct., 6-24 Nov., 2-6, 13, 15, 21 Dec. 1932, 2, 8, 12-19, 22, 25 Jan. 1933 (FMNH); Johnson and Goodall, Oct. 1935, Housse, in hills, Oct. 1935, Reed, 3 Aug. 1924, 3 Oct. 1936, 11 Nov. 1940 (Housse, 1945:101, 226, 267; MCZ); Johnson, et al., 12 Nov. 1932, 1938 (Johnson, 1965a:229, 230); Reed, 20 Mar. 1939 (Reed & Philippi, 1939:22, 33); Reed, late Apr.-early May 1941 (Philippi, 1942b:86).

BATUCO, LAGUNA DE; Santiago 3313/7050 (USBGN)
Alt. ?; in vicinity of Batuco [3313/7047 (USBGN)], NW of Santiago [3327/7040 (USBGN)]; not shown on available maps; Reed, Feb. 1921, collector ?, Oct. 1933, 21 Feb. 1934, Oct. 1935 (Housse, 1945:69, 90, 94); Goodall, et al., 13 Nov. 1932, 22 Oct., Nov. 1933 (Goodall, et al., 1951:132, 134, 192); Johnson and Goodall, 10 Nov. 1935 (Housse, 1945:139); Reed, June 1938 (Weller, 1969:49); Barros, 22 Oct. 1944 (Barros, 1945):184), 5 Aug. 1945 (Pereyra, 1951, Hornero, 9:336).

BAYLY, ISLA; Magallanes 5540/6736 (USBGN) 338 m, kidney-shaped island with two low peaks, ca. 14 km long and ca. 5 km at its widest, immediately S of Isla Grevy [5534/6738 (USBGN)], in Islas Wollaston [5540/6730 (USBGN)] group, and 38 km WNW of Cabo de Hornos [5559/6716 (USBGN)] (MHA, as "Isla Baily"); Reynolds, et al., mid-Dec. 1932 (Reynolds, 1935:67); Olrog, 6-8 Jan. 1949 (Olrog, 1950:507); Venegas, Feb.-early Mar. 1980 (Venegas, 1981:214).

BEAGLE CANAL (Schalow, 1898:658); see Beagle Channel.

5453/6810 (USBGN) BEAGLE CHANNEL; Magallanes Strait separating Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] from islands to the S, affording protected passage from the Atlantic to the Pacific (MHA); Darwin, from Canal Murray [5500/6820 (USBGN)] W through Brazo Noroeste [5452/6933 (USBGN)] to Isla Stewart [5452/7112 (USBGN)] and return via Brazo Sudoeste [5502/ 6940 (USBGN)], 28 Jan.-ca. 9 Feb. 1833 (Darwin, 1962:224-226); Plate, no specific locality, ca. 1895 (Schalow, 1898:658); French expedition, no specific localities, 5, 7, 9-10 Feb., 1 Mar. 1883 (Oustalet, 1891:B48, B49, B217, B220); Beck, no specific locality, 11 Jan. 1915 (MCZ); Bridges, 22 Oct. 1932 (Bridges, 1935:96); Olrog, ca. 11-13 Mar. 1940 (Olrog, 1948:453); Behn, 10-11, 14 Feb. 1950 (Philippi, et al., 1954a:2, 6, as "Canal Beagle"); Brown, et al., ca. 26-29 Jan. 1970, ca. 12-14 Mar. 1972 (Brown, et al., 1975:356); Barros, near eastern mouth, between Puerto Eugenia [5455/6718 (USBGN)] and Islote Snipe [Isla Snipe, 5456/6709 (USBGN)], 19 Feb. 1976 (Barros, 1976:190); see, also, specific localities on Beagle Channel.

BECASSES, ISLAS; Magallanes 5456/6702 (USBGN) Sea level, cluster of very small islands near eastern end of Beagle Channel [5453/6810 (USBGN)], W of Isla Picton [5502/6657 (USBGN)]; not shown on our maps; collector ?, date ? (Humphrey, et al., 1970:370; p. 378, as "Woodcock Island[s]").

- BELÉN; Tarapacâ 1829/6931 (USBGN) 3,240 m (Barros, 1954:37); interior Tarapacá, 85 km E of Arica [1829/7020 (USBGN)] and 31 km S of Putre [1812/6935 (USBGN)] (MHA); Barros, 2-4 Mar. 1948 (Barros, 1954:37).
- BELLAVISTA; ? O'Higgins ? 3419/7047 (USBGN) Alt. ?; farm, presumably near Machalí [3411/7040 (USBGN)], Toro i Herrera, 25 Jan. 1911 (Rahmer, 1912:208); identity uncertain, but probably correct.
- BELLAVISTA, SIERRA DE; Colchagua ca. 3435/7040 1,050 m, resort ca. 43 km E of San Fernando [3435/7100 (USBGN)], Schlatter, 4-14 Feb. 1973 (Schlatter, 1978a); not shown on our maps.
- BELL MOUNTAIN (Darwin, 1862:339); see La Campana, Cerro de.
- BERTAND, ISLA; Magallanes 5514/6756 (USBGN) ca. 100 m, small island close to southwestern coast of Isla Navarino [5505/6740 (USBGN)], in northern Golfo de Nassau [Bahía Nassau, 5525/6740 (USBGN)] (MHA); Beck, 6 Jan. 1915 (Beck, 1918:116); Olrog, 18 Jan. 1949 (Olrog, 1950:507).
- BÍO-BÍO, PROVINCIA DE

  Land-locked province in south-central Chile with Nuble on the N,
  Argentina on the E, Malleco on the S, Arauco on the W, and
  Concepción on the NW; formerly part of Arauco; temperate; agricultural area; Reed, no specific locality, May 1904 (Hellmayr, 1932:259).
- BÍO-BÍO, RÍO; Malleco/Bío-Bío/Arauco/Concepción
  Rises through confluence of several rivers in Andes of southeastern
  Malleco and flows NW to empty into the Pacific by Concepción
  [3650/7303 (USBGN)] (MHA); Reed, location ?, 17 July 1923 (MCZ);
  Housse, "along river," Oct. 1932, July 1933 (Housse, 1945:74, 87);
  Barros, Aug. 1943 (FMNH); Behn, at mouth, 11 Nov. 1945 in upper
  valley at Paso de Pino Hachado [3839/7054 (USBGN)], Jan. 1947, Jan.
  1948 (Goodall, et al., 1951:306, 415; MCZ); Behn, at Liucura [3839/7105 (USBGN)], 18 Jan. year ? (Goodall, et al., 1957:405, as "Luicura"), Jan. 1945 and 1947? (Johnson, 1967:186); collector ?, 9 Jan.
  1947, 8, 11 Jan. 1948, Feb. 1959 (MCZ); Oyarzo, at Santa Juana
  [3710/7256 (USBGN)], 16 Nov. 1979, Russel, near source ["Altos del
  Bío-Bío," 3843/7108 (USBGN)], Feb. 1980 (Oyarzo & Cekalovic,
  1982:172).
- BLANCA, LAGUNA; Magallanes

  140 m, large lake, ca. 23 x 11 kms, near southern limits of central continental Magallanes, N of Península de Brunswick [5330/7125 (USBGN)] (MHA); lbar, 13-16 Nov. 1877 (lbar, 1879:20-22; Rogers, 1879); collector?, dates? (Reed & Philippi, 1939:23); Goodall, et al., Dec. 1945 (Goodall, et al., 1951:387); Bernath, 30 Apr., first week of May 1959 (Bernath, 1965:96-97); Behn, between here and Seno de Skyring [5235/7200 (USBGN)], 20 Jan. 1952 (Philippi, et al., 1954:21); Markham, 27 July 1971 (Markham, 1971b:154).

BLANCA, LAGUNA; Atacama (Hurlbert, 1978:Table 1); See Maricunga,

Salar de.

- BLANCA, LAGUNA; Tarapacá 1738/6938 (USBGN) 4,185 m, salt lake on Peru/Chile frontier, extreme northern Tarapacá (MHA; Atlas, 1983); McFarlane, 11-13 Apr. 1972 (McFarlane, 1975a: 303; 1975d:84).
- BLANCA, PLAYA; Concepción 3703/7309 (Philippi, 1942b:83) Sea level, beach at Lota [3705/7310 (USBGN)], which is 30 km down coast from Concepción [3650/7303 (USBGN)], Peters, 26-27 July 1942 (Philippi, 1942b:83); does not appear on our maps; collector ?, 17 Mar., Bernath, 19 May 1937, collector ?, Feb. 1939, 3 Jan., Peters, 27 July 1941 (MCZ).
- BLANCA, PUNTA; Antofagasta 2210/7014 (USBGN) Sea level, on coast 6 km S of Tocopilla [2205/7012 (USBGN)], northern Antofagasta (MHA); Wagenknecht, date? (Goodall, et al., 1964:502).
- BLANCO, RÍO; Aconcagua

  Tributary of Río Aconcagua [3255/7132 (USBGN)] rising in Andes near Argentinean frontier ca. 50 km SE of town of Los Andes [3250/7037 (USBGN)] (MHA); Barros, near mouth, at 1,420 m and up canyon to at least 2,200 m, ca. 1917-1921 (Barros, 1921b:167, 170; Hellmayr, 1932:61); Barros, at Salto de los Piuquenes [not located], 23 Feb. 1926 (Hellmayr, 1932:111); Theune, "on road from Los Ángeles [Cajón los Ángeles, 3259/7021 (USBGN)] to Argentine international road," Mar. 1930 (FMNH, as "Río Blanco, Santiago"; possibly town of Río Blanco [3255/7019 (USBNG)] was intended but certainly not in Prov. Santiago); collector ?, locality ?, Aug. 1936 (MCZ); see, also, Río Blanco.
- BLANCO, RÍO; Aisén

  Large river formed from discharges of several lakes SE of Puerto
  Aisén [4524/7242 (USBGN)] with its mouth on lower Río Aisén
  [4524/7242 (USBGN)] (MHA; Atlas, 1983); observer ?, date ? (Goodall, et al., 1964:470).
- BLANCO, RÍO; Santiago (FMNH); see Blanco, Río; Aconcagua.
- BLANQUINA, LA; see La Blanquina.
- BOCA NEGRA; Tarapacá 1823/6957 (USBGN) 900 m, in valley of Río Lluta [1824/7019 (USBGN)] (Rottman & Kuschel, 1970:7); northern Tarapacá, near Zora [Sora, 1821/6954 (USBGN)]; is not depicted on any available map; Rottman and Kuschel, 29 Apr. 1970 (Rottman & Kuschel, 1970:7).
- BOMBALOT, CAÑADON; Magallanes 5215/7112 (Venegas, 1973a:277)
  Near Bombalot [5216/7111 (USBGN)], N of Laguna Blanca [5225/7110 (USBGN)], northern central Magallanes; not shown on our maps;
  Morrison, Oct. 1972 (Venegas, 1973a:277).
- BOMBAS, LAS; see Las Bombas.

BONITA, PUNTA; Chiloé 4247/7412 (USBGN) Small promontory in about middle of west coast of Isla de Chiloé [4230/7355 (USBGN)] (MHA); Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974).

BOQUERÓN (Goodall, et al., 1951:217); see Puerto Boquerón.

BOQUERÓN, CABO; Magallanes 5329/7013 (USBGN) On northern side of mouth of Bahía Inútil [5330/6950 (USBGN)], northwestern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA); collector ?, 9 Jan. 1946 (MCZ, as "Punta Boquerón"); Philippi, et al., 28 Nov. 1952 (Philippi, et al., 1954a:37).

BOQUERÓN, PUERTO; see Puerto Boquerón.

BOQUERÓN, PUNTA (MCZ); see Puerto Boquerón.

BORIES, PUERTO; Magallanes 5142/7232 (USBGN) Harbor short distance SE of Puerto Natales [5144/7231 (USBGN)] at head of Golfo Almirante Montt [5155/7245 (USBGN)]; not on our maps; Philippi, et al., ca. 25-26 Dec. 1945 (Philippi, et al., 1954a:2); Bernath, Apr. or May 1959 (Bernath, 1965:95, as "Borries Ranch").

BORJA, BAHÍA; Magallanes 5332/7229 (USBGN) On southern coast at eastern tip of Península Córdova [5320/7250 (USBGN)], E of Bahía Osorno [5330/7236 (USBGN)], on Estrecho de Magallanes [5400/7100 (USBGN)]; is not shown on available maps; Cunningham, 2 Jan. 1868 (Newton, 1870:502, as "Borja Bay").

BORJA BAY (Newton, 1870:502); see Borja, Bahía.

BOROA; Cautín 3845/7250 (USBGN) 46 m, interior Cautín, on railway, 23 km W of Temuco [3844/7236 (USBGN)] (MHA); Saldaña, 3 Dec. 1909 (Hellmayr, 1932:151, as "Boroa, Temuco"); Bullock, 23 Mar. 1926 (MCZ, as "Boroa, Malleco").

BOROA; Malleco (MCZ); see Boroa, Cautín.

BORRIES RANCH (Bernath, 1965:95); see Bories, Puerto.

BORROSA, LAGUNA; Magallanes 5323/7020 (USBGN) ca. sea level, very small lake near coast of Estrecho de Magallanes [5400/7100 (USBGN)], 10 km S of Porvenir [5318/7022 (USBGN)], northwestern Isla Grande Tierra del Fuego [5400/6900 (USBGN)] (MHA, as "Laguna Barrosa"); Markham, 16 May 1970 (Markham, 1971b:156, as "Laguna Barrosa").

BOURCHIER, BAHÍA; Magallanes 5535/6820 (USBGN) On southwestern side of Península Hardy [5525/6830 (USBGN)], NW of Falso Cabo de Hornos [5543/6805 (USBGN)] (MHA); French expedition, 25-26 Jan. 1883 (Oustalet, 1891:B113, B123).

BOYERUCA, LAGUNA (Barros, 1932:163); see Torca, Laguna de.

BRAVA, LAGUNA (Hurlbert, 1978:Table 2); see Atacama, Salar de.

BRAZO NORTE, ESTANCIA; see Estancia Brazo Norte.

BREA; Atacama
Hellmayr (1932:316) erred in placing this F. Philippi collecting site in Chile. Its correct name is Vega de la Brea [2556/6804 (USBGN)] and it is in Salta, Argentina.

BRECKNOCK, CANAL; see Brecknock, Paso.

BRECKNOCK, ISLA; Magallanes 5440/7133 (USBGN) 760 m, small, steep island between southern shore of Península Brecknock [5435/7150 (USBGN)] and Isla Basket [5444/7135 (USBGN)] (MHA); Beck, offshore 27 Mar. 1914 (Humphrey, et al., 1970:10), 19 Jan. 1915 (Beck, 1918:119; MCZ); Olrog, in Canal Cockburn [5420/7130 (USBGN)] off Isla Brecknock, Apr. 1941 ? (Olrog, 1948:463).

BRECKNOCK, PASO; Magallanes 5440/7155 (USBGN) Channel on southwestern side of Peninsula Brecknock [5435/7150 (USBGN)], separated from the Pacific by islands of Islas Camden [Grupo Camden; 5440/7158 (USBGN)] (MHA); Behn, 10-11 Jan. 1950 (Philippi, et al., 1954a:2, as "Canal Brecknock").

BRECKNOCK, PENÍNSULA; Magallanes 5440/7133 (USBGN) Very large, irregularly-shaped peninsula extending W from southern part of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] with snow-capped mountains up to 2,500 near its base (MHA); Beck, no precise locations, 10 Jan., 18 Mar., 1, 11, 14 July 1915 (Humphrey, et al., 1970:11).

BRITO, CALETA; Magallanes Not located Bay on Isla Lennox [5516/6657 (USBGN)] at entrance to Beagle Channel [5453/6810 (USBGN)], Barros, Nov. 1968, May 1970 (Barros, 1971:170, 177).

BRONCES, LOS; see Los Bronces.

BROWN, PUERTO; Aisén 4801/7400 (USBGN)
Harbor on mainland in southern Aisén on Canal Baker [4800/7400 (USBGN) near Islote Pipo [4802/7358 (USBGN)]; not on our maps;
Textera, 2 Oct. 1972, who places this, erroneously, N of Seno Baker [4749/7438 (USBGN)] (Textera, 1973:294, 296).

BRUNSWICK, PENÍNSULA DE; Magallanes 5309/7055 (USBGN) Very large peninsula, most southern part of mainland, opposite Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA); De Saldanha, 1882 (Venegas, 1973a:276); Clark, et al., E of Cabo Froward [5354/7118 (USBGN)], 15 Mar. 1984 (Clark, et al., 1984:323).

BUCALEMU (Housse, 1945:157); see Bucalemu, Majadas de.

BUCALEMU, LAGUNA; Curicó 3441/7203 (USBGN) Sea level, small lake very close to coast, 15 km NNE of Llico [3446/7205 (USBGN)] (MHA); Barros, 19 Apr. 1931 (Barros, 1932:163); collector ?, Mar. 1943 (Philippi, 1943:75, as "Laguna de Bucalemu, Colchagua"). BUCALEMU, LAGUNA DE; Colchagua (Philippi, 1943:75); see Bucalemu, Laguna; Curicó.

BUCALEMU, MAJADAS DE; Santiago 3349/7147 (USBGN) ca. 100 m (Atlas, 1983); near coast of southwestern Santiago, ca. 30 km S of San Antonio [3335/7138 (USBGN)] and near Colegio de Bucalemu [3350/7144 (USBGN)]; not depicted on our maps, although Atlas, 1983, does show Colegio de Bucalemu; possibly locality has been misidentified and this is the Bucalemu [3339/7117 (USBGN)] near Melipilla [3342/7113 (USBGN)] or even one of the other localities bearing this name; collector ?, Sept. 1934, 8 Nov., summer 1936 (MCZ, as "Bucalemu"); collector ?, Nov. 1936, Barros, June 1938 (FMNH, as "Bucalemu"); Housse ?, 13 Oct. 1940 (Housse, 1945:157, as "Bucalemu"); Philippi, 8 Apr. 1951 (Philippi, 1951:81, as "Bucalemu"; MCZ, as "Bucalemu"); see, also, Rey, Laguna del.

BUDI, EL; see El Budi.

BUDI, LAGO (Egli, 1971:177); see Budi, Lago del.

BUDI, LAGO DEL; Cautín 3853/7318 (USBGN) ca. sea level, very close to coast, S of Saavedra [Puerto Saavedra, 3874/7324 (USBGN)], central Cautín (MHA); Reed, 29 July 1924 (MCZ, as "Lago Budi"); collector ?, 14 Apr. 1937 (Housse, 1945:148); Ricke, 17 Dec. 1938 (FMNH); Egli, near Puerto Domínguez [3853/7315 (USBGN)], late 1960s (Egli, 1971:177, as "Lago Budi"); Johnson's use (1965a:178) of "Lake Budi, Vichuquén" [3453/7200 (USBGN)] seems an error.

BUDI, LAKE (Johnson, 1965a:178); see Budi, Lago del.

BUENA, CALETA; Tarapacá 1953/7008 (USBGN) Cove on coast of northern Tarapacá, 40 km N of Iquique [2013/7010 (USBGN)] (MHA); Paessler, first half Jan. 1911 (Paessler, 1911:128); observer? [Johnson?], 12 Oct. 1913 (Goodall, et al., 1951:392); Johnson, date? (Reed & Philippi, 1938:11), 19 Feb. 1914 (Philippi, 1937b:48); Johnson, 20 May 1914, 10 mi [16 km] W, 11 June 1914, 15 mi [24 km] W, 14 Apr. 1914 (MCZ); Johnson?, Sept. 1915 (Goodall, et al., 1946:221).

BUENAVENTURA, ISLA; Magallanes 5045/7509 (USBGN)
Alt. ?; small island to E of southern tip of Isla Duque de York
[5040/7520 (USBGN)] at southern entrance to Canal Concepción
[Estrecho de Concepción, 5030/7455 (USBGN)] (Atlas, 1983); Clark, et al., Jan. 1984 (Clark, Goodwin, & Meyer, 1984:320).

BUENO, PUERTO; Magallanes 5059/7413 (USBGN)
Harbor on Isla Penitente [not located] (Texera, 1973:294); apparently
very small island close to mainland opposite northeastern end of Isla
Esperanza [5105/7415 (USBGN)]; Magenta expedition, Giglioli, 27 Nov.
1867 (Yáñez, 1948:154, 157); Hassler expedition, Mar. 1872 (MCZ);
Challenger expedition, Murray, 8-10 Jan. 1876 (Sciater & Salvin,
1878:431, as "Porto Bueno"; 1880:99, as "Porto Bueno"; Oustalet,
1891:B17, as "Puerto Bueno, Isla Hanover [5100/7440 (USBGN)]");

Coppinger, 20-21 Feb., Nov. 1879 (Sharpe, 1881:7, 17); Nicoll, 6 Feb. 1903 (Nicoll, 1904:45, as "Puerto Bueno anchorage, Smythe's Channel"; Hellmayr, 1932:356, as "Puerto Bueno, West Smyth's Channel"); Nicoll apparently was mistaken in placing this on Canal Smyth [5215/7340 (USBGN)], as the northern extremity of this passage is farther S than Puerto Bueno; Fricke, 13 Mar. 1936 (Trimble, 1943:411); Texera, 9 Oct. 1972 (Texera, 1973:297).

BUENOS AIRES, CUESTA; Coquimbo ca. 2940/7110 (Atsatt & Rundel, 1982:200)

Alt. ?; N of La Serena [2954/7116 (USBGN)] and Arrayán [? Caleta Arrayán, 2943/7120 (USBGN)], northern coastal Coquimbo, Atsatt and Rundel, 1974, 1975, 1977, 1978 (Atsatt & Rundel, 1982:200, 201).

BUENOS AIRES, LAGO (Goodall, et al., 1964:450); see General Carrera, Lago.

BUILL, ISLA (Yunge, 1937:160); see Ica, Isla.

BUIN; Santiago

ca. 500 m, on plain 31 km S of Santiago [3327/7040 (USBGN)]

(MHA); Reed, I June 1923 (MCZ); Housse, at 1,000 m, 1926?

(Housse, 1939a:21, as "cerros de Huelquén [Cerro Huelquén, 3349/7039 (USBGN)] (Buin)"); Ricke, 31 July, Aug. 1932 (FMNH); Reed, Sept. year? (Pereyra, 1942, Mem. Jardín Zool. (La Plata), 10:250); Egli, late 1960s (Egli, 1971:179).

BULNES; Ñuble 3644/7218 (USBGN) 83 m, on coastal plain, 66 km ENE of Concepción [3650/7303 (USBGN)] (MHA); Fetis, 31 Mar. 1962 (Cekalovic, 1969:210); Johnson, between Bulnes and Concepción, 4 Mar. 1952 (Goodall, et al, 1957: 410).

BULNES, FUERTE; Magallanes 5337/7056 (USBGN)
Sea level, on harbor of Puerto del Hambre [5338/7056 (USBGN)] on
eastern side of Península de Brunswick [5330/7125 (USBGN)], 55 km
S of Punta Arenas [5309/7055 (USBGN)] (MHA; Atlas, 1983); Philippi,
et al.?, 13 Nov. 1952 (Philippi, et al., 1954a:2, as "Puerto del Hambre
(Fuerte Bulnes)"); Peterson, 29 Jan. 1969 (Peterson & Watson, 1971);
collectors ?, late 1978 (Venegas, 1978:179).

BUREO; Ñuble

Alt. ?; in Departamento de Chillán [3640/7145 (USBGN)], central Chile, Lataste, 17-27 May 1891 (Lataste, 1894); probably in vicinity of Estero Bureo [3634/7150 (USBGN)].

BURNT, ISLA; Magallanes 5443/7114 (USBGN) 470 m, small, mountainous island in Bahía Desolada [5445/7125 (USBGN)], S of Península Brecknock [5435/7150 (USBGN)] (MHA); French expedition, 12 Feb. 1883 (Oustalet, 1891:B123).

BURNT, ISLA; Magallanes 5531/6802 (USBGN) Alt. ?, very small island at entrance to Bahía Orange [5531/6803 (USBGN)], eastern side of Península Hardy [5525/6830 (USBGN)] (MHA); French expedition, 31 Mar. 1883 (Oustalet, 1891:B48).

- BUTLER, BAHÍA; Magallanes 5335/7233 (USBGN) At western end of Estrecho de Magallanes [5400/7100 (USBGN)], apparently on channel of Crooked Reach [Paso Tortuoso, 5334/7228 (USBGN)] on northern side of Península Ulloa [5339/7233 (USBGN)]; not on our maps; Tracou, of French expedition, 2 Feb. 1883 (Oustalet, 1891:B48).
- BUTTON, ISLA; Magallanes 5501/6815 (USBGN) ca. 100 m, small island between Isla Navarino [5505/6740 (USBGN)] and Península Dumas [5502/6840 (USBGN)] S of Canal Murray [5500/6820 (USBGN)] (MHA); French expedition, 14, 26 July 1883 (Oustalet, 1891:B73, B146, B158).
- BYRON, ISLA; Aisén

  ca. 200 m, largest member of Archipiélago Guayaneco [4745/7510 (USBGN)], on southern side of Golfo de Peñas [4722/7450 (USBGN)] (MHA); Clark, et al., Sept. ?, 1983 (Clark, et al., 1984:324).

- CABANA; Antofagasta

  ca. 4,000 m (Peña, 1961:11); ca. 8 km S of Cerro Inacaliri [2159/6805 (USBGN)], near Inacaliri [ca. 2200/6812 (MHA)], and close to Bolivian border, northeastern Antofagasta; not on available maps; Peña, early July 1957 (Peña, 1961:11).
- CABEZA DEL MAR; Magallanes 5257/7051 (USBGN) ca. sea level, ca. 25 km N of Punta Arenas [5309/7055 (USBGN)]; site does not appear on our maps; Olrog, 25-27 Feb. 1941 (Olrog, 1948:454); observer?, date? (Philippi, et al., 1954a:10); Markham, between Cabo Negro [5257/7047 (USBGN)] and here, 14 July 1971 (Markham, 1971b:154); see, also, Sección Cabeza del Mar.
- CABEZA DEL MAR, SECCIÓN; see Sección Cabeza del Mar.
- CABEZA DEL MAR, ZONA DE (Markham, 1971b:154); see Sección Cabeza del Mar.
- CABEZA DE TERNERA; Santiago ca. 3347/7018 (Leybold, 1873a:map)
  1,113 m, settlement short distance SE of San José de Maipo [3338/7022 (USBGN)] and NW of San Gabriel [3347/7015 (USBGN)], central western Santiago, Leybold, 4-5 Feb. 1871 (Leybold, 1873a:11, 106); not depicted on contemporary maps.

- CABRERO; Concepción 3702/7224 (USBGN)

  121 m, on coastal plain, 62 km SE of Concepción [3650/7303
  (USBGN)] (MHA); Reed, 8, 28 June 1903, 6 June, 29 July, 6, 9 Aug.,

  8 Sept. 1904, May 1905 (Hellmayr, 1932:258, 339, 343, 357, 378;
  FMNH; MCZ); Johnson, nearby, 4 Mar. 1952 (Johnson, 1967:218).
- CACHAGUA; Aconcagua

  Sea level; a few kms S of Zapallar [3233/7128 (USBGN)] on coast of southern Aconcagua; does not appear on our maps; R. A. Philippi, various times between 1914-1922, including Jan. 1915 and Sept. 1917, F. Philippi, 25 Dec. 1936 (Philippi, 1938a:30, 32, 34, 35); R. A. Philippi, 5, 9 Apr. 1939, collector ?, 7 Nov. 1950 (MCZ); Egli, late 1960s (Egli, 1971:179); see, also, Zapallar.
- CACHAGUA, ISLA; Aconcagua 3235/7128 (USBGN)
  Tiny island, very near shore, 4 km S of Zapallar [3233/7128
  (USBGN)], southern Aconcagua (MHA); Theune, Feb. 1920, Jan. 1930,
  Behn, Jan. 1934 (Goodall, et al., 1951:396, 401); R. A. Philippi,
  summer 1913, Apr. 1935, Theune and Platts, Dec. 1930, F. Philippi,
  1935, 1936 (Philippi, 1938a:35, 37); observers?, Nov. 1950 (Philippi,
  et al., 1954a:4, as "Isla de Cachagua"); see, also, Zapallar.
- CACHAGUA, ISLA DE (Philippi, et al., 1954a:4); see Cachagua, Isla.
- CACHAPOAL, RÍO; O'Higgins 3416/7127 (USBGN)
  Tributary of Río Rapel [3355/7151 (USBGN)] which rises in hills between Peumo [3424/7110 (USBGN)] and San Fernando [3435/7100 (USBGN)] (MHA); collector ? [Reed ?], Apr. 1923 (Reed, 1924:56); Reed, May, Dec. 1923 (MCZ).
- CACHINA, CERRO; Antofagasta 2600/7035 (USBGN) ca. 1,000 m, spur near coast, southernmost Antofagasta, ca. 40 km N of Puerto de Chañaral [Chañaral, 2621/7037 (USBGN)] (MHA, as "C. Cachinal"); Philippi, nearby, ca. late 1853 (Philippi, 1860a:146, as "Cachinal de la Costa"; 1888:159, as "Cochinal").
- CACHINAL, CERRO (MHA); see Cachina, Cerro.
- CACHINAL DE LA COSTA (Philippi, 1860a:146); see Cachina, Cerro.
- CACIQUE BLANCO, RÍO; Aisén

  Small river in vicinity of Lago Verde [4414/7150 (USBGN)]; not shown on our maps; Goodall, et al., mid-Nov. 1963 (Goodall, et al., 1964:505).
- CAGÜIL (Housse, 1932); see Cáhuil.
- CAGÜIL, LAGUNA (MCZ); see Cáhuil, Laguna de.
- CÁHUIL; Colchagua 3430/7201 (USBGN)
  Sea level, in middle of coast of Colchagua, ca. 42 km N of Vichuquén [3453/7200 (USBGN)] and ca. 5 km S of Pichilemu [3423/7200 (USBGN)] (Esso, 1963); Housse, June-31 July 1929, July 1930 (Housse, 1932, as "Cagüil"; 1945:75, 135, 148, 217, as "Cagüil").

- CÁHUIL, LAGUNA DE; Colchagua 3430/7200 (USBGN) ca. sea level, on coast of middle Colchagua, ca. 42 km N of Vichuquén [3453/7200 (USBGN)]; not on our maps; Philippi, 18 Apr. 1938 (MCZ, as "Laguna Caqüil").
- CAICURA, ISLA; Llanquihue 4144/7241 (USBGN) 117 m, very small island in mouth of Seno Reloncaví [4138/7250 (USBGN)] (MHA, as "Isla Coicura"); observers ?, dates ? (Yunge, 1937:160).
- CAILÍN, ISLA; Chiloé

  ca. 100 m, small island off southeastern end of Isla de Chiloé
  [4230/7355 (USBGN)] (MHA); Darwin, 6 Dec. 1834 (Darwin, 1962:281,
  as "Caylen"; note that the editor of the cited Darwin volume has
  confused Isla Cailán with Isla Quilán [4323/7414 (USBGN)], the
  southernmost of the islands associated with Isla de Chiloé).
- CAILLIHUÉ (Raspail, 1895:55); see Callihue.
- CALAFQUÉN, LAGO; Valdivia

  240 m, large lake, ca. 25 x 8 km, in mountains of northern central Valdivia (MHA); Egli, on N shore near Licanray [3928/7207 (USBGN)], late 1960s (Egli, 1971:177); collector ?, Mar. 1977-Dec. 1980 (Figueroa, et al., 1979:13, 1980:71; Torres, Sierpe, & Schlatter, 1983:397); collector ?, on Isla Milla Huapi [not located], 17 June 1979 (Darrieu, 1982:98).
- CALAMA; Antofagasta
  2228/6856 (USBGN)
  2,266 m, in interior of northern Antofagasta, on upper Río Loa
  [2126/7004 (USBGN)], 135 km ESE of Puerto de Tocopilla [Tocopilla,
  2205/7012 (USBGN)] (MHA); Behn, 27 Feb.-1 Mar. 1847 (Berlepsch &
  Leverkühn, 1890, Ornis, 6:8; Hellmayr, 1932:9); Olrog, 24-27 July 1940
  (Olrog, 1948:458); Johnson, late Jan. 1957 (Johnson, 1967:314);
  Carhart, Aug. 1969 (Carhart, 1969d:6); Rottman and Kuschel, nearby,
  15 June 1970 (Rottman & Kuschel, 1970:4).
- CALARTOCO; Antofagasta

  Probably somewhere between Chacance [2224/6933 (USBGN)] and Quillagua [2139/6933 (USBGN)] on Río Loa [2126/7004 (USBGN)]; probably an error for La Toco [El Toco, 2205/6935 (USBGN)] on railroad between Chacance and Quillagua; Philippi, 9 Nov. 1944 (Goodall, et al., 1946:183, 261; MCZ).
- CALBUCO; Llanquihue

  Sea level, on mainland at head of Golfo de Ancud [5443/7348 (USBGN)], near mouth of Seno Reloncaví [4138/7250 (USBGN)], 38 km SW of Puerto Montt [4128/7257 (USBGN)] (MHA); collector?, date? (Des Murs, 1847:321); Boeck, prior to 1855 (Boeck, 1855:510); collector?, 1892 (Gigoux & Looser, 1930:29); Plate, Nov., Dec. 1894 (Schalow, 1898:653, 679); collector?, date? (Philippi, 1902:105); Yunge, date? (Yunge, 1935b:840; 1937); Barros, 19-30 Aug. 1943 (Barros, 1944a); Brattström and Dahl, 25 Jan. 1949 (Bahamonde, 1955:133); Bahamonde, 1949 (Bahamonde, 1957:144); observer?, June 1954 (Goodall, et al., 1964:507); Devillers and Terschuren, offshore, 27 Jan. 1976 (Devillers & Terschuren, 1976a:116; 1978b:587).

CALBUTUÉ (Araya, et al., 1974); see Cayuté.

CALBUTUÉ, LAGO (Araya, et al., 1974); see Cayuté, Lago.

CALCURRUPE; Valdivia ca. 4013/7212

Alt. ?; near Llifén [Baños de Llifén, 4013/7212 (USBGN)], Johnson,
Feb. 1962 (Goodall, et al., 1964:497); does not appear on our maps
nor in USBGN.

CALCURRUPE, RÍO; Valdivia

Drains southern slope of Volcán el Mocho [Cerro el Mocho, 3956/7202 (USBGN)] and empties into northeastern end of Lago Ranco [4014/7224 (USBGN)] (Atlas, 1983); Johnson, et al., at mouth, Feb. 1956 (Johnson, 1965a:360); Goodall, et al., near mouth, 15 Nov. 1960 (Goodall, et al., 1964:459).

CALDERA; Atacama

Sea level, on coast of middle Atacama, 58 km NE of Copiapó [2722/7020 (USBGN)] (MHA, as "Puerto de Caldera"); collector?, date? (Burmeister, 1860, Journ. für Ornith., 8:248); Reed, 1872 (FMNH, as "Puerto de Caldera"); F. Philippi, 23 Dec. 1884 (F. Philippi, 1886:136; R. Philippi, 1888:160); Gigoux and others, 1896-1925 (Gigoux, 1929a; 1930a); Porter, late Sept. 1898? (Porter, 1899); B. Gigoux, 13 Nov. 1915, E. Gigoux, 22 Mar., 11, 17 Apr., 4, 25 May, 28, 31 Aug., 23-29 Sept., 7 Dec. year? or years?, 27 Sept., 18 Dec. 1919, 22 Sept. 1920, 24 Sept. 1921, Sept. 1922, 5 Nov., 2, 5 Dec. 1923, 11-18, 25 Apr., 4, 8, 11, 21, 30 May, 8, 10-18 June, 20 July, 2, 20, 22, 25 Aug., 1-2, 7, 12, 16, 20 Sept., 17-31 Oct. 1924 (Gigoux, 1924:84-85; Hellmayr, 1932:35-37, 56, 87, 96, 104, 129, 158, 230, 234, 239, 285, 369, 374, 395); Sanborn and Gigoux, 21-27 Mar., 4-21 Apr., 4, 25 May, 4, 6, 8, 16, 27 June, 22 July, 29, 31 Aug., 1-6, 16 Sept. 1924, collector?, 21, 26 Mar. year? or years?, Osgood, Conover, and Sanborn, 27 Aug.-1 Sept. 1923 (Hellmayr, 1924:71; 1932:16, 109, 116, 152, 198, 380); collector?, 15 Apr. 1937 (MCZ); Olrog, 9-11 July 1940 (Olrog, 1948:457); Millie, Jan. 1957 (Goodall, et al., 1957:384); Guerra, 3 Feb. 1973 (Houston, 1974, as "Puerto Caldera"); collector?, 23 Sept. 1958 (MCZ); Philippi, between Coquimbo [2958/7121 (USBGN)] and Caldera, ca. late 1853 (Philippi, 1860a:148).

CALDERA, PUERTO DE (MHA); see Caldera.

CALDERILLA, CALETA; Atacama 2705/7052 (USBGN) Small bay S of Caldera [2704/7050 (USBGN)] middle Atacama (MHA); Millie, 14 Jan. 1959 (Goodall, et al., 1964:505; Johnson, 1965a:83).

CALERA (Housse, 1945:291); see La Calera.

CALERA, LA; see La Calera.

CALETA, RÍO (Markham, 1970b:67); see La Caleta, Río.

CALETA HORCÓN; Valparaíso 3243/7130 (USBGN) Sea level, town on coast of bay of Caleta Horcón [3242/7130 (USBGN)] 38 km N of Valparaíso [3302/7138 (USBGN)] (MHA, as "Horcón"); Egli, late 1960s (Egli, 1971:179, as "Horcón").

CALETA, JOSEFINA (Philippi, et al., 1954a:18); see Estancia Caleta Josefina.

CALETA JOSEFINA, ESTANCIA; see Estancia Caleta Josefina.

CALLECALLE; Valdivia 3947/7300 (USBGN) ca. 50 m, 20 km ENE of Valdivia [3948/7314 (USBGN)], on Río Callecalle [3948/7316 (USBGN)] (MHA); Boeck, prior to 1855 (Boeck, 1855:498); Lane, late Sept.-? early Oct. 1890 (Lane, 1897:14, 21).

CALLIHUE; Colchagua 3440/7130 (USBGN)
Alt. ?; farm W of Santa Cruz [3438/7122 (USBGN)] central eastern
Colchagua; does not appear on available maps; Lataste, in "departamento de Vichuquén" [Vichuquén, 3453/7200 (USBGN)], 21-25 Dec.
1894 (Lataste, 1895a:175; 1895b; 1923a:167; Raspail, 1895:55, as
"Caillihué").

CAMAR, QUEBRADA DE (Peña, 1961:30); see Hécar, Quebrada de.

CAMARICO; Talca 3513/7125 (USBGN) ca. 100 m, on railway and highway, 33 km NE of Talca [3526/7140 (USBGN)] and 30 km SW of Curicó [3459/7114 (USBGN)] (MHA); Reed, 6-7 July 1923, 14, 17, 26 Aug. 1924 (Reed, 1925:190; Hellmayr, 1932:286, 364; MCZ).

CAMARONES; Tarapacá 1901/6952 (USBGN) 710 m, northern Tarapacá on slopes of mountains, 78 km SE of Arica [1829/7020 (USBGN)] (MHA); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2); Cortes, et al., 1970-1974 (Cortes, 1976).

CAMARONES, QUEBRADA DE (Atlas, 1983); see Camarones, Río.

CAMARONES, RÍO; Tarapacá

Short river rising at base of mountains and flowing across lower slopes to coast of northern Tarapacá, 70 km S of Arica [1829/7020 (USBGN)] (MHA; Atlas, 1983, as "Quebrada de Camarones"); Philippi, et al., ca. Nov. 1943? (Philippi, et al., 1944:68, 103); Philippi, Nov. 1949 (Goodall, et al., 1964:513, as "Quebrada de Camarones"); Barros, at Cuya [1907/7008 (USBGN)], Jan. (Goodall, et al., 1951:418, as "Cuya Camarones"), 9, 12 Mar. 1948 (O. Barros, 1954:37); Philippi, at mouth, 18 Oct. 1949 (Philippi, 1951:79, as "Quebrada de Camarones"; MCZ); Rottmann, in valley, ca. 29 Apr.-4 May 1970 (Rottmann, 1972); Rottman and Kuschel, where ?, 30 Apr., at 600 m, 6 June 1970 (Rottman & Kuschel, 1970:7, as "Quebrada de Camarones" and "Quebrada del Río Camarones"); Araya and Bernal, 10 May 1981 (Araya, 1981, as "Quebrada de Camarones"); Peña, at 700 m, July 1986 (WFVZ, as "Quebrada Camarones"); see, also, Chupicilca; Conanoxa; Taltape.

CAMBRIDGE, ISLA (MHA); see Diego de Almagro, Isla.

CAMERON (Darrieu, 1982:96); see Estancia Cameron.

- CAMERON, BAHÍA (MCZ); see Cameron, Cabo.
- CAMERON, CABO; Magallanes 5340/6955 (USBGN)
  On southern side, near mouth, of Bahía Inútil [5330/6950 (USBGN)],
  Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA);
  Goodall, et al., 12 Jan. 1946 (Goodall, et al., 1951:84, as "Punta Cámeron"; MCZ, as "Bahía Cameron").
- CAMERON, ESTANCIA; see Estancia Cameron.
- CÁMERON, PUNTA (Goodall, et al., 1951:84); see Cameron, Cabo.
- CAMIÑA; Tarapacá 1918/6926 (USBGN) 2,800 m, in northern mountains, 125 km NE of Iquique [2013/7010 (USBGN)], 125 km SE of Arica [1829/7020 (USBGN)] (MHA); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2); Rottman and Kuschel, nearby, ca. Apr. 1970 (Rottman & Kuschel, 1970:3).
- CAMIÑA, QUEBRADA DE (Johnson, 1967:187); see Tana, Quebrada de.
- CAMPAMENTO CALAFATE; see Estancia Caleta Josefina.
- CAMPAMENTO LA PUNTA (Goodall, et al., 1957:372); see La Punta, Magallanes.
- CAMPANA (Darwin, 1962:258); see La Campana, Cerro de.
- CAMPANA, CERRO DE LA; see La Campana, Cerro de.
- CAMPECHE, LAGUNA DE (Hellmayr, 1932:302); see Campiche Bajo.
- CAMPICHE, LAGUNA (Des Murs, 1847:410); see Campiche Bajo.
- CAMPICHE BAJO; Valparaíso 3243/7128 (USBGN)
  Alt. ?; on coastal plain ca. 40 km NE of Valparaíso [3302/7138 (USBGN)], adjacent to Puchuncaví [3244/7125 (USBGN); not shown on our maps; collector ?, date ? (Des Murs, 1847:410, as "Laguna Campiche, prov. de Quillota"; Hellmayr, 1932:302, as "Laguna Campeche, Quillota"); identification of locality fairly certain.
- CAMPO DE LA VIRGEN; Magallanes ca. 5514/6633 Sea level, on shore of Isla Nueva [5514/6633 (USBGN)] at eastern mouth of Beagle Channel [5453/6810 (USBGN)], Barros, Feb. 1976 (Barros, 1976:191); locality not in USBGN or on available maps.
- CAMPO DOS; Magallanes

  Alt. ?; on Isla Picton [5502/6657 (USBGN)] at eastern mouth of Beagle Channel [5453/6810 (USBGN), Barros, 17 Nov. 1971 (Barros, 1976:192).
- CAMPOSANO (Housse, 1945:230); see Lo Campusano.
- CAMPUSANO (Housse, 1934d:1011); see Lo Campusano.
- CAMPUSANO, LO; see Lo Campusano.

CANA (Philippi, 1885:158); see Caña Cruz, Apacheta.

CAÑA CRUZ, APACHETA; Tarapacá 2025/6902 (USBGN) 3,784 m, cairn in Andes of northern Tarapacá, ca. 125 km ESE of Iquique [2013/7010 (USBGN)] (Atlas, 1983); F. Philippi, et al., 26 Feb. 1885 (F. Philippi, 1886:148, map, as "Cana"; R. Philippi, 1888:158, as "Cana").

CANARDS, ANSE AUX; Magallanes ca. 5531/6803 (Oustalet, 1891:map)
Cave at head of Bahía Orange [5531/6803 (USBGN)], eastern Península Hardy [5525/6830 (USBGN)], at southeastern end of Isla Hoste [5515/6900 (USBGN)] (Oustalet, 1891:map); Spanish name unknown; French expedition, including Renards, 25 Dec. 1882; 9, 27 Jan., 17 Feb., 28 Apr., 14, 21 June 1883 (Oustalet, 1891:B12, B17, B18, B113, B139, B198).

CANCHONES (Philippi, 1888:158); see Los Canchones.

CANCHONES, LOS; see Los Canchones.

CANCHOSA (Sclater, 1891:135); see Cancosa.

CANCOA (Sclater, 1890:412); see Cancosa.

CANCOSA; Tarapacá 1956/6838 (USBGN) ca. 2,000 m, deep in Andes of northern Chile, 10 km W of Argentina/Chile frontier and ca. 145 km ENE of Iquique [2013/7010 (USBGN)] (Atlas, 1983); Lane, 27-ca. 29 Jan., 4 Feb., various times Mar.-early May 1890 (Sclater, 1890:412, as "Cancoa"; 1891:135, 137, as "Canchosa"; Lane, 1897:11, 179); not the Cancosa [1931/6834 (USBGN)] farther N.

CANELILLO; Valparaîso Not located On coast, S of Algarrobo [3322/7140 (USBGN)], Egli, July 1969 (Egli, 1971:179).

CANELO (Housse, 1945:95); see El Canelo.

CANELO, EL; see El Canelo.

CANELOS, LOS; see El Romeral de Pilay.

CAÑETE; Arauco 3748/7324 (USBGN) 25 m, at western base of Cordillera de Nahuelbuta [3743/7302 (USBGN)], 18 km from Pacific coast (MHA); Bullock, Mar. 1929 (Bullock, 1930:121); Behn, Jan. year ? (Behn, 1944b:469).

CANQUENES, LAGUNA DE; Colchagua Reed, 26 Apr. 1924 (MCZ).

Not located

CANTILLANA, ALTO DE; Santiago 3358/7058 (USBGN) 2,238 m, high point in short chain of mountains, part of coastal range, on Santiago/O'Higgins boundary, 65 km SSW of city of Santiago [3327/7040 (USBGN)] (MHA, as "Cerro Cantillano"); Housse ?, at

summit, Jan. 1940 (Housse, 1945:161, as "El Cantillana"); Rottman, 6-7 Dec. 1969 (Rottman, 1970d, as "Altos de Cantillana"); Marin, at 2,036 m, Dec. 1981, Jan. 1982 (WFVZ, as "Altos de Cantillana").

CANTILLANA, ALTOS DE (Rottman, 1970d); see Cantillana, Alto de.

CANTILLANA, EL (Housse, 1945:161); see Cantillana, Alto de.

CANTILLANO, CERRO (MHA); see Cantillana, Alto de.

CAPACOYA (Philippi, 1886:145); see Copacoya, Cerro.

CAPE HORN (Clark, Goodwin, & Von Meyer, 1984:320); see Hornos, Isla.

CAPE NEGRO (Sclater & Salvin, 1809:238); see Negro, Cabo.

CAPE POSSESSION (Sclater & Salvin, 1868:183); see Posesión, Cabo.

CAPE SAMBO; Magallanes
In Canal Trinidad [5000/7500 (USBGN)], Coppinger, 3 Mar. 1879
(Sharpe, 1881:15).

CAPE VINCENT (Sclater & Salvin, 1868:188); see San Vincente, Cabo.

CAPIAPÓ (Leybold, 1873b:52); see Copiapó.

CAPILLAO
Plate, date ? (Schalow, 1898:712); perhaps "Capilla" [La Capilla, 3722/7211 (USBGN)] was intended.

CAPITÁN ANDRESEN, RÍO; Magallanes Not located On Isla Lennox [5516/6657 (USBGN)], Barros, date ? (Barros, 1971: 172).

CAPITÁN ARACENA, ISLA; Magallanes 5410/7120 (USBGN) 951 m, mountainous large island on southern side of middle of Estrecho Magallanes [5400/7100 (USBGN)], opposite southernmost Península de Brunswick [5309/7055 (USBGN)] (MHA, as "Isla Aracena"); Patterson and Gallardo, on eastern side at Bahía Morris [5415/7100 (USBGN)], 9-13 Feb. 1983 (FMNH).

CAPITÁN PASTENE; Malleco 3811/7300 (USBGN) 200 m, southwestern Malleco, 52 km SW of Angol [3748/7248 (USBGN)] (MHA); Housse ?, 19 Aug. 1924, July 1933, winter 1934, Aug., Nov. 1935, Nov.-Dec. 1936, 1939, Sept., 10 Oct., 27-28 Nov. 1940, 26 Nov. 1941, 20 km from town, 20 Oct. 1940 (Housse, 1938a:26; 1938b:135; 1941a:46, 49; 1945:221, 222, 223, 241, 329; Philippi, 1942a:183, as "Capitán Pastener").

CAPITÁN PASTENER (Philippi, 1942a:831); see Capitán Pastene.

CAQUENA; Tarapacá
4,380 m (Barros, 1954:38); village in extreme northeastern Tarapacá,
almost on the Bolivian border and a short distance N of Lago
Cotacotani [1812/6915 (USBGN)] (MHA); Barros, ca. 25 Feb.-3 Mar.

1948 (Barros, 1954:38); Rottman and Kuschel, at 4,500 m, 5-6 June 1970 (Rottman & Kuschel, 1970:4, 7).

CARACCIOLO, ISLA; Magallanes 5026/7509 (USBGN) ca. 600 m, one of several large islands clustered close to southeastern side of Isla Madre de Dios [5015/7505 (USBGN)] (Atlas, 1983); Texera, 9 Oct. 1972 (Texera, 1973:297).

CARACOL, CERRO (Reed & Philippi, 1939:37); see El Caracol, Cerro.

CARACOL, CERRO EL; see El Caracol, Cerro.

CARACOLES; Aconcagua
4,645 m (Atlas, 1983); railway station near summit of route across the Andes, 62 km E of San Felipe [3245/7044 (USBGN)] (MHA); Blaauw, ca. Mar. 1911 (Blaauw, 1912a:11; 1921:1).

CARAMPANGUE; Arauco 3715/7314 (USBGN) ca. 100 m, ca. 5 km in from coast and 8 km E of Arauco [3715/7319 (USBGN)], extreme northern Arauco (MHA); Lane, July 1890 (Lane, 1897:12).

CARCOTE, SALAR DE (MHA); see San Martín, Salar de.

CARDA (MHA); see Rinconada de Cerda.

CARDAS, LAS; see Las Cardas.

CARELMAPU; Llanquihue

Sea level, on coast of mainland, 15 km SW of Maulin [4138/7337 (USBGN)] and 17 km NE of Ancud [4152/7350 (USBGN)], on Canal de Chacao [4147/7342 (USBGN)] (MHA); Juliet, 22-23 Dec. 1873 (Juliet, 1874:671-676); Barros, 26 June 1925, Mar., 27 June 1927 (Barros, 1934b:143), ca. late May 1937 (Barros, 1938:185), 2, 7, 8 Feb. 1942 (Barros, 1948:40, 41, 49); Barros, in Canal de Chacao between Carelmapu and Ancud, 24 Jan. 1942 (Barros, 1948:58); see, also, Chocoy, Punta.

CARIQUIMA; Tarapacá 1928/6839 (USBGN) ca. 4,000 m, in heart of Andes of eastern central Tarapacá, 18 km W of Bolivian border (MHA); Rottman and Kuschel, nearby at 4,200 m, 11 June 1970 (Rottman & Kuschel, 1970:1).

CARITAYA (Behn, et al., 1957:113); see Caritaya, Tranque de.

CARITAYA, EMBALSE (Esso, 1963); see Caritaya, Tranque de.

CARITAYA, TRANQUE (Behn, et al., 1957:102); see Caritaya, Tranque de.

CARITAYA, TRANQUE DE; Tarapacá 1901/6919 (USBGN) 3,600 m (Behn, et al., 1957:116); reservoir in northeastern Tarapacá, ca. 120 km SE of Arica [1829/7020 (USBGN)] (Esso, 1963, as "Embalse Caritaya"; Atlas, 1983, as "Embalse Caritaya"); Behn, et al., 4-10, 18 Feb., and between Caritaya [Tranque de Caritaya] and Chilcaya [1847/6901 (USBGN)], Feb. 1957 (Behn, et al., 1957:98, 102,

112, 113, 115, 117, 120, sometimes as "Tranque Caritaya" and "Caritaya"; Johnson, et al., 1958:296, as "Tranque Caritaya"; MCZ, as "Caritaya").

CARIZAL (Darwin, 1962:348); see Carrizalillo.

CARLOS, CALETA; Magallanes 5510/6633 (USBGN) Cove on northern side of Isla Nueva [5514/6633 (USBGN)] at entrance to Beagle Channel [5453/6810 (USBGN)] (MHA); Barros, 23 Nov. 1968 (Barros, 1971:169); Miranda Nahuin, Oct. 1975 (Barros, 1976:192).

CARMEN SILVA, SIERRA; Magallanes 5335/6905 (USBGN) 362 m, range of low mountains extending across the narrow part of northern Isla Grande de Tierra del Fuego [5400/6900 (USBGN) (MHA, as "Sierra de Carmen Silva"); collector ?, date ? (Humphrey, et al., 1970:370).

CARMEN SILVA, SIERRA DE (MHA); Carmen Silva, Sierra.

CARMEN, EL; see El Carmen.

CAROLINA, ISLA; Magallanes 5525/6932 (USBGN) 100 m, in Bahía Trefusis [5528/6927 (USBGN)] a short distance off of western side of Península Rous [5520/6925 (USBGN)] of Isla Hoste [5515/6900 (USBGN)] (MHA); Beck, ca. 7-17 Dec. 1914 (Beck, 1918:11, as "Caroline Island").

CAROLINE ISLAND (Beck, 1918:11); see Carolina, Isla.

CARRILLANCA, Cautín
North of Temuco [3844/7236 (USBGN)], Egli, late 1960s (Egli, 1971:177).

CARRIZALILLO; Atacama

2906/7125 (USBGN)

ca. 200 m, 11 km inland from Bahía Carrizal [2906/7130 (USBGN)],

96 km N of Coquimbo [2958/7121 (USBGN)] (MHA); Darwin, 3-4 June

1835 (Darwin, 1962:348, as "Carizal"); identification of this locality

fairly certain; collector ?, 8 Oct. 1949, and Philippi, 7 Oct. 1965

(MCZ, as "Carrizal, costa Atacama" and "Carrizal Bajo"; these may

refer to the bay or Punta Carrizal [2909/7130 (USBGN)] as there is

no town of Carrizal on the coast).

CARTAGENA; Santiago
Sea level, on coast adjacent to San Antontio [3335/7138 (USBGN)]
and 55 km S of Valparaíso [3302/7138 (USBGN)] (MHA); collector ?,
date ? (Gigoux & Looser, 1930:32); observer ?, 1935, 18 Dec.1938
(Goodall, et al., 1951:201, 210); Barros, 22 May 1954 (Barros, 1967b: 114).

CARVAJAL; Antofagasta ca. 2322/6806 (USBGN) ca. 2,000, in middle of eastern side of Salar de Atacama [2330/6815 (USBGN)], eastern Antofagasta (MHA; Atlas, 1983, as "Vega de Carvajal"); Peña, in lagoons in region, early July 1957 (Peña, 1961:26).

- CARVAJAL, VEGA DE (Atlas, 1983); see Carvajal.
- CASABLANCA; Valparaíso 3319/7125 (USBGN) ca. 500 m, 37 km SE of Valparaíso [3302/7138 (USBGN)] (MHA); Meyen, ca. 1832 (Meyen, 1834:202); Bibra, date ? (Bibra, 1855:56); Reed, 31 July 1923 (Reed, 1925:190; FMNH; MCZ); Peddar, date ? (Goodall, et al., 1951:48); Carpineto, 7 June 1958 (Goodall, et al., 1964:452), but Drouilly (1971) gives name as Carpeneto and date as 1959.
- CASA DEL PLOMO

  Collector ? 18 Feb. 1967 (MCZ); presumably in vicinity of Nevado el Plomo [3314/7014 (USBGN)] in the Andes northeast of Santiago [3327/7040 (USBGN)].
- CASA DE PIEDRA

  Philippi and Landbeck, near mine of Las Arañas [not located], date ?

  (Philippi & Landbeck, 1864b:435).
- CASA DE RICHARDS; Aisén . 4516/7142 (USBGN) 616 m, very close to Sección Ñireguao [4514/7144 (USBGN)] and to Argentinean border, ca. 75 km ENE of Puerto Aisén [4524/7242 (USBGN)], northern Aisén (MHA; Atlas, 1983); Osgood, Conover, and Sanborn, 16 Feb.-21 Mar. 1923 (Hellmayr, 1932:14, 41, as "Casa Richards"); see, also, Sección Ñireguao.
- CASA PANGUE; Llanquihue 4103/7152 (USBGN)
  Alt. ?; at pass almost on Argentina/Chile frontier, between Lago
  Todos Los Santos [4106/7215 (USBGN)] and Lago Nahuel Huapí
  [4058/7130 (USBGN)] (Esso, 1963); Lendl, 25 Nov. 1907 (Hellmayr,
  1932:183); Blaauw, ca. Mar. 1911 (Blaauw, 1912a:28, as "Casa Pangui").
- CASA PANGUI (Blaauw, 1912a:28); see Casa Pangue.
- CASA RICHARDS (Hellmayr, 1932:14); see Casa de Richards.
- CASA, CALETA LAS; see Las Casas, Caleta.
- CASAS DE CHACABUCO; Santiago 3302/7042 (USBGN) ca. 700 m, about midway between San Felipe [3445/7044 (USBGN)] and Santiago [3327/7040 (USBGN)] (MHA, as "Chacabuco"); Barros, in vicinity of Cuesta de Chacabuco [3258/7043 (USBGN)], date? (Barros, 1930a:357, as "Chacabuco"); there are several localities in close proximity to one another bearing similar names; it is uncertain to which the Barros reference pertains, but probably is of little significance.
- CASA GRANDE; Tarapacá 1835/7002 (USBGN) 779 m, in valley of Río Azapa [1829/7014 (USBGN)], 30 km from its mouth, northernmost Tarapacá (MHA); Loo, ca. 25 Oct. 1973–23 May 1974 (Loo, 1978).
- CASMA, PUERTO; Aisén 4645/7426 (USBGN) Cove off Bahía San Quintín [4649/7433 (USBGN)] at southern end of Península de Taitao [4630/7425 (USBGN)]; not shown on available

maps; Fricke, 17 Mar. 1936, Twomey, 15 Mar. 1939 (Trimble, 1943:411).

CASTILLO, CERRO; Magallanes

1,110 m, mountain on southern side of Lago del Toro [5114/7245 (USBGN)], ca. 50 km N of Puerto Natales [5144/7231 (USBGN)], eastern Magallanes, close to Argentinean frontier (MHA, as "Cerro del Castillo"; Atlas, 1983); Bernath, Apr. or May 1959 (Bernath, 1965:95); collector ?, 27 Feb., 5 May 1976 (Darrieu, 1982:98, 100); Livingston, 17 Jan. 1980 (Venegas, 1982a:186).

CASTILLO, CERRO DEL (MHA); see Castillo, Cerro.

CASTORES, LAGUNA DE LOS; Magallanes Not located On Isla Picton [5502/6657 (USBGN)], at eastern mouth of Beagle Channel [5453/6810 (USBGN)], Barros, date ? (Barros, 1971:175).

CASTRO; Chiloé

Sea level, town near middle of eastern coast of Isla de Chiloé [4230/7355 (USBGN)] at mouth of Río Gamboa [4229/7346 (USBGN)] (MHA); Darwin, 30 Nov.-I Dec. 1834, 23, 26-27 Jan. 1835 (Darwin, 1962:279, 296, 298); Blaauw, Apr. 1911 (Blaauw, 1912a:69); Housse, Jan. 1930 (Housse, 1937a:23); Yunge, 1932 (Yunge, 1935b:839; 1937: 159); Olrog, 14 May 1940 (Olrog, 1948:455); Philippi, 15 Nov. 1944, Oyarzo, 2 July, 6, 15 Nov. 1944, collector ?, 6 Nov. 1934, 4 Sept. 1937, 16-17 May 1945, Philippi, 15-16, 26 May 1945, Jan. 1957 (MCZ, sometimes as "Río Gamboa, Castro"); Schlatter, S of town, ca. 25-28 Feb. 1975 (Schlatter, 1975a:30); Devillers and Terschuren, 22 Jan. 1976 (Devillers & Terschuren, 1976a:116; 1978:587); Barría, date ? (Barría, 1977:5); Marin, Feb. 1981 (WFVZ).

CASTRO, CAJÓN DE (Barros, 1921b:174); see Castro, Quebrada de.

CASTRO, CANAL DE (Goodall, et al., 1951:278); see Castro, Paso.

CASTRO, LAGUNAS DE; Aconcagua Not located Barros, ca. 1917-1919 (Barros, 1921b:189); presumably in vicinity of Quebrada de Castro [3215/7054 (USBGN)], which see.

CASTRO, PASO; Magallanes 5125/7435 (USBGN)
Passage on southern side of Isla Jorje Montt [Isla Jorge Montt, 5120/7445 (USBGN)], central Magallanes (MHA); Goodall, et al., Dec. 1945 (Goodall, et al., 1951:278, as "Canal de Castro").

CASTRO, QUEBRADA DE; Aconcagua 3215/7054 (USBGN) Although not named on available maps, appears to be tributary of Río Petorca [3224/7125 (USBGN)] with its mouth at town of Petorca [3215/7056 (USBGN)], northern Aconcagua; Barros, at 3,100 m, ca. 1917-1921, including specific dates of 12-14 Apr. 1921 (Barros, 1921b:174, as "Paso de la Ventana (Cajón de Castro")", pp. 179, 190, as "Cajón de Castro"; 1967c:125, as "La Ventana, Cajón de Castro"); Barros, 24-25 Feb. 1926 (FMNH; Hellmayr, 1932:91, 163, as "Cajón de Castro"); Hellmayr (1932:227) places Barros on "Río de Castro", at 2,650 m, on 21 Feb. 1923, citing Barros, 1921b:179; the collecting date or the citation may be wrong as there is no mention of "Río de

Castro" or this altitude in the Barros paper; see, also, Castro, Lagunas de.

- CASTRO, RÍO DE (Hellmayr, 1932:227); see Castro, Quebrada de.
- CATALINA, BAHÍA; Magallanes 5306/7052 (USBGN) Bay just N of Punta Arenas [5309/7055 (USBGN)] (MHA); Dabbene, on small island at entrance to "Whole [Whale] Boat Sound" [not located], 27 Jan. 1902 (Dabbene, 1902:372).
- CATALINA, PUNTA; Magallanes

  Peninsula on northern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] on southern side of eastern entrance to Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Cunningham, 10 Jan. 1867 (Cunningham, 1871:122; Humphrey, et al., 1970:5); Giraldes and Munoz, 19 Apr. 1973 (Venegas & Jory, 1974:129; coordinates given as 5240/6932, but this is certainly erroneous).
- CATAPILCO; Aconcagua 3234/7117 (USBGN) 98 m, southwestern Aconcagua, 18 km from coast and 14 km SSW of La Ligua [3227/7114 (USBGN)] (MHA); Housse, 31 Oct. 1933 (Housse, 1939b:55); Guzmán, in hills, 2 Nov. 1921, 4 Nov. 1938, 10 Nov. year ? (Housse, 1945:293, 305, 328).
- CATAPILCO, ESTERO; Aconcagua/Valparaíso 3238/7126 (USBGN) Rises in hills behind coastal plain in vicinity of La Ligua [3227/7114 (USBGN)] and enters Pacific at La Laguna [3238/7126 (USBGN)], S of Zapallar [3238/7126 (USBGN)] (MHA); Philippi, some time, or times, between 1914-1922 (Philippi, 1938a:30), at mouth, Mar. 1938, 6 Apr. 1939 (Philippi, 1940a:36); see, also, Zapallar and La Laguna.
- CATRICO; Cautín 3909/7219 (USBGN) ca. 200 m (MHA); farm at mouth of Río Pedregoso [3909/7220 (USBGN)], a tributary of Río Toltén [3915/7314 (USBGN)], short distance NW of Lago Villarrica [3915/7206 (USBGN)]; not on any available map; King, Mar. 1937 (FMNH).
- CAUCAU; Valdivia

  ca. 7 m, apparently on Rio Callecalle [3948/7316 (USBGN)] just above city of Valdivia [3948/7314 (USBGN)]; not depicted on our maps; Carpeneto, Nov. 1964 (MCZ).
- CAUCAHUÉ, ISLA; Chiloê 4209/7325 (USBGN) ca. sea level, large, triangular-shaped island off northeastern end of Isla de Chiloé [4230/7355 (USBGN)] (MHA); Darwin, 27-28 Dec. 1834 (Darwin, 1962:278).

CAULLES (Barros, 1948:48); see Las Caulles.

CAULLES, LAS; see Las Caulles.

CAUNAHUE, RÍO; Valdivia

Originates in Andes to E of Lago Ranco [4014/7224 (USBGN)] and empties into that lake a few km N of Baños de Llifén [4013/7212 (USBGN)] (MHA); Goodall, et al.?, on river near "Llifén," date ?, and

Johnson, a few km from mouth, Nov. 1957, Feb. 1959, mid-Nov. 1960 (Goodall, et al., 1957:394; 1964:459, 470-472).

CAUPOLICÁN; Valdivia Not located Farm near Valdivia [3948/7314 (USBGN)], Sewing, Oct. 1948 (Goodall, et al., 1951:41).

CAUQUENES (Darwin, 1962:265); see Cauquenes, Baños de.

CAUQUENES; Colchagua (Hellmayr, 1932:267); see Cauquenes, Baños de.

CAUQUENES; Maule

ca. 100 m, central Maule, 30 km in from coast (MHA); Osgood,
Conover, and Sanborn, in vicinity of Cauquenes and Quirihue [3617/7232 (USBGN)], 27 Apr.—4, 9-13 May 1923 (Hellmayr, 1932:15).

CAUQUENES, BAÑOS DE; Colchagua (Steullet & Deautier, 1945:877); see Cauquenes, Baños de, O'Higgins.

CAUQUENES, BAÑOS DE; O'Higgins 3415/7034 (USBGN) ca. 600 m, resort 18 km ESE of Rancagua [3410/7045 (USBGN)] (Atlas, 1983, as "Termas de Cauquenes"); Darwin, 7-13 Sept. 1834 (Darwin, 1962:265-267, as "Cauquenes"); Reed, July 1870 (Hellmayr, 1932:267, as "Cauquenes, Colchagua"), 1875 (Reed, 1877, as "Hacienda de Cauquenes" and "Cauquenes"), Dec. 1903 (Hellmayr, 1932:255, as "Hacienda de Cauquenes"), Aug. year ? (Pereyra, 1942, Mem. Jardin Zool. (La Plata), 10:214, as "Hacienda de Cauquenes"); Barros, Jan. 1930 (FMNH, as "Hacienda Cauquenes"); Rahmer, between here and El Sauzal [3414/7035 (USBGN)], late Sept. 1911 (Rahmer, 1912:208); Osgood, Conover, and Sanborn, 1-8 May 1923 (Hellmayr, 1932:15; p. 344, as "Hacienda de Cauquenes"); Reed, Aug. 1939 (Steulliet & Deautier, 1945, Cat. Sist. Aves Argent., p. 877, as "Baños de Cauquenes, Colchagua").

CAUQUENES, CORDILLERA DE; Colchagua Not located Reed, date? (Hellmayr, 1932:225); probably the mountains in vicinity of Baños de Cauquenes [3415/7034 (USBGN)], O'Higgins, where Reed is known to have collected; Philippi, Oct. 1934 (MCZ).

CAUQUENES, HACIENDA DE (Reed, 1877); see Cauquenes, Baños de.

CAUQUENES, LAGUNA DE; O'Higgins 3417/7042 (USBGN) ca. 600 m, 10 km SE of Rancagua [3410/7045 (USBGN)] at foot of mountains (Atlas, 1983); Lataste, 24 Jan. 1892 (Lataste, 1894, as "l'étang de Cauquenes (Colchagua)").

CAUQUENES, TERMAS DE (Atlas, 1983); see Cauquenes, Baños de.

CAUTÍN, PROVINCIA DE

Situated in south-central Chile, bordered on N by Malleco and for a short distance by Arauco, and on S by Valdivia; moist, temperate climate; Reed, locality?, Mar. 1906 (MCZ); collector?, on coast or at sea, 30 Jan. 1912 (Dwight, 1925, Bull. Amer. Mus. Nat. Hist., 52:146); collector?, locality?, Aug. 1923 (Reed, 1925:189); Reed, locality?, 26 Aug. 1924 (MCZ).

CAUTÍN, RÍO; Cautín/Malleco 3845/7258 (USBGN)
Has its source in Andes near Cautín/Malleco border, ca. 100 km NE
of Lautaro [3831/7227 (USBGN), with its mouth near Nueva Imperial
[3844/7257 (USBGN)] (MHA); observer ?, on upper river, Feb. year ?,
Dec. year ? (Goodall, et al., 1964:468, 470).

CAVANCHA (Hellmayr, 1932:374); see Cavancha, Punta.

CAVANCHA, PUNTA; Tarapacá

Point just S of Iquique [2013/7010 (USBGN)] (MHA); Plate, May-June 1893 (Schalow, 1898:654, 657, 660, 715, also as "Cavanche"; Hellmayr, 1932:374, as "Cavancha"); the presence of marine birds in Plate's collection indicates this is not the inland Cavancha at 2833/7046 (USBGN); Philippi, Nov. 1941 (Housse, 1945:145, as "Cavancha"); Behn, 20 Sept. 1949 (Goodall, et al., 1951:242, as "Cavancha").

CAVANCHE (Schalow, 1898:657); see Cavancha, Punta.

CAYLEN ISLAND (Darwin, 1962:281); see Cailín, Isla.

CAYUTUÉ; Llanquihue
4114/7217 (USBGN)
250 m (Goodall, et al., 1951:174); at northern end of Lago Cayutué
[4116/7216 (USBGN)], northeastern Llanquihue )Esso, 1963); Wolffhügel, date? (Philippi, 1940d:77); 25 May (Philippi, 1941a:23), 27 May
(MCZ), Nov. 1924 (Goodall, et al., 1951:239); lies within Parque
Nacional Vicente Pérez Rosales, Araya, et al., 1969-1973 (Araya,
1974, as "Calbutué").

CAYUTUÉ, LAGO; Llanquihue 4116/7216 (USBGN) ca. 200 m, small lake off of southern arm of Lago Todos Los Santos [4106/7215 (USBGN)], northeastern Llanquihue (MHA); lies within Parque Nacional Vicente Pérez Rosales, Araya, et al., 1969-1973 (Araya, 1974, as "Lago Calbutué").

CEBOLLAR; Antofagasta 2132/6821 (USBGN) 3,729 m, mine on western edge of Salar de Ascotán [2131/6819 (USBGN)], extreme northeastern Antofagasta (MHA); F. Philippi, et al., at 4,200 m, 23 Feb. 1885 (F. Philippi, 1886:147; R. Philippi, 1888:158).

CEBOLLAR, QUEBRADA DE (Behn, et al., 1957:121); see Ascotán, Salar de.

CEBRA, CUESTA DE LA (Barros, 19342:136); see El Romeral de Pilay.

CEJA; Antofagasta ca. 2300/6815 Alt. ?; marshes in northern part of Salar de Atacama [2330/6815 (USBGN)], within riding distance of San Pedro de Atacama [2255/6813 (USBGN)], Peña, 13 July 1957 (Peña, 1961:24); not depicted on maps seen by us.

CENICERO, ESTERO; Coquimbo 3128/7046 (USBGN) In Andes of southern Coquimbo, in Departamento de Illapel [3140/7100 (USBGN)], Peña, Nov. 1954, at 1,400 m, winter 1960 (Goodall, et al., 1957:394; 1964:498, as "Río Cenicero"); not shown on our maps.

CENICERO, RÍO (Goodall, et al., 1964:498); see Cenicero, Estero.

CENIZAS, LAS; see Las Cenizas.

CENTINELA (Millie, 1939); see Hacienda Centinela.

CENTINELA, HACIENDA; see Hacienda Centinela.

CENTRAL, LAGUNA (Hurlbert, 1981:7); see Quisquiro, Salar de.

CENTRAL CHAPIQUIÑA (Kuschel, 1970:2); see Chapiquiña.

CERRO CASTILLO, ESTANCIA; see Estancia Cerro Castillo.

CERRO MORENO BAY (Brown, 1969b:2); see Moreno, Bahía.

CERRO NEGRO; Santiago
Alt. ?; farm near San Bernardo [3336/7043 (USBGN)], on outskirts of Santiago [3336/7043 (USBGN)], Housse, 13 Nov. 1912 (Housse, 1945:291); not shown on our maps.

CHABUNCO; Magallanes

Saoi/7050 (USBGN)

Sea level, on coast ca. 17 km N of Punta Arenas [5309/7055 (USBGN)]; not shown on our maps although the anchorage of Caleta Chabunco [Surgidero Chabunco, 5301/7050 (USBGN)] is depicted on MHA; Colburn, 10-11 Jan. 1898 (Stone, 1928, Repts. Princeton Univ. Exped. Patagonia, 1896-1899, Vol. II, Ornithol., Part V, p. 789, as "Chebunco"; FMNH, as "Chebunco"); as "Chebunco; not located" in Argentinean gazetteer (1985:68).

CHACA; Tarapacá

1849/7009 (USBGN)

ca. 300 m, near head of Quebrada de Vítor [1845/7021 (USBGN)], 43

km SSE of Arica [1829/7020 (USBGN)] (MHA; Atlas, 1983); Fahrenkrag, 27 Oct. 1949 (MCZ); Kuschel, sometime between 27 Apr. and 6

July 1967 (Kuschel, 1970:2).

CHACA, QUEBRADA DE (Goodall, et al., 1951:421); see Vítor, Quebrada de.

CHACABUCO (MHA); see Casas de Chacabuco.

CHACABUCO, HACIENDA; see Hacienda Chacabuco.

CHACABUCO DE LLUTA (Philippi, et al., 1944:93); see Hacienda Chacabuco.

CHACALLUTA; Tacna (Hellmayr, 1932:18); see Chacalluta, Tarapacá.

CHACALLUTA; Tarapacá 1824/7019 (USBGN) Sea level, at mouth of Río Lluta [1824/7019 (USBGN)], on coast 8 km N of Arica [1829/7020 (USBGN)], close to Peruvian border (MHA; Atlas, 1983); Frobeen, July 1852 (Philippi & Landbeck, 1826b:440, as "the Peruvian lagoon called Cucullata"); Frobeen, a resident of nearby Tacna [1801/7015 (USBGN)], Peru, collected in the region, and it appears almost certain that Philippi & Landbeck's reference (see above) is to a body of water, probably on the coast, at Chacalluta; misread as "Chucullusa" by Philippi, 1936a:116 (Philippi, 1937b:39); Frobeen, 29 June, 27 July, 10 Aug., 21 Sept. 1851, Jan., July, Sept. 1852, Mar., Apr., Sept. 1853 (Philippi, 1937b:46ff; Peña, 1958:258, as "Quebrada de Chacalluta"); Osgood, Conover, and Sanborn, 12-14, 21 June, 16-17, 21 July 1924 (Hellmayr, 1932:18, 44, 50, 127, as "Chacalluta, Tacna"); collector ?, June, 2 July 1935, 2 Nov. 1943, Philippi, 2 July 1937, 13 Nov. 1943, 21 Oct. 1949, Behn, 9 Sept. 1949 (MCZ); Philippi, 29 June 1935 (Philippi, 1936b:227; 1936c:74); Philippi, et al., 2, 13-14 Nov. 1943 (Philippi, et al., 1944:81, 92, 106; Goodall, et al., 1946:60); Barros, 11 Feb. 1948 (Barros, 1954:37); Behn, 9 Sept. 1949 (Goodall, et al., 1951:418).

CHACALLUTA, QUEBRADA DE (Peña, 1958:258); see Chacalluta.

CHACANCE; Antofagasta

1,204 m, in northern Antofagasta at confluence of Río San Salvador

[2224/6932 (USBGN)] with Río Loa [2126/7004 (USBGN)] (MHA);

Philippi, 2[?] Nov. 1943 (Goodall, et al., 1946:261); Philippi, et al.,

21 Nov. 1943 (Philippi, et al., 1944:68, 99; MCZ); Philippi, 6-7 Nov.

1944 (Goodall, et al., 1946:183; MCZ); Howell, 1 Dec. 1968 (Howell, 1975a).

CHACAO; Chiloé 4150/7332 (USBGN) ca. sea level, town at northeastern corner of Isla de Chiloé [4230/7355 (USBGN)], 25 km ENE of Ancud [4152/7350 (USBGN)] (Atlas, 1983); Darwin, 24-25 Nov. 1834 (Darwin, 1962:275).

CHACAO, CANAL (Lira, 1969); see Chacao, Canal de.

CHACAO, CANAL DE; Llanquihue/Chiloé 4147/7342 (USBGN)
Passage between northern end of Isla de Chiloé [4230/7355 (USBGN)]
and mainland (MHA); Dahl, ca. Oct. 1948-July 1949 (Dahl, 1949);
Philippi, et al., 4 Nov. 1952 (Philippi, et al., 1954:2, 6); Lira, Feb. 1968 (Lira, 1969, as "Canal Chacao"); Brown, et al., 31 Mar. 1970 (Peterson & Watson, 1971); Schlatter, 25, 28 Feb. 1975 (Schlatter, 1975:30, 31, 32, as "Canal Chacao").

CHACAYA (Johnson, 1967:30); see Chacaya, Punta.

CHACAYA, PUNTA; Antofagasta 2258/7020 (USBGN) On coast, 77 km N of Antofagasta [2339/7024 (USBGN)] (MHA); Brown and Amenábar, 22 Jan. 1967 (Johnson, 1967:30, as "Chacaya"); Chapman, May 1968 (Chapman, 1968:29, as "Chacaya").

CHACRILLAS, LAS; see Las Chacrillas.

CHAITÉN; Chiloé 4255/7243 (USBGN) Sea level, city on mainland, opposite Isla de Chiloé [4236/7355 (USBGN)] at mouth of Río Chaitén [4256/7244 (USBGN)] (Atlas, 1983), Barría, date? (Barría, 1977:5).

- CHAMIL; Valdivia

  ca. 100 m (MHA); on Río Futa [3953/7316 (USBGN)], ca. 40 km SE of city of Valdivia [3948/7314 (USBGN)], Egli, late 1960s (Egli, 1971:177); not shown on available maps.
- CHAMPAJA (Barros, 1954:37); see Champaja, Quebrada.
- CHAMPAJA, QUEBRADA; Tarapacá 1907/6934 (USBGN) In vicinity of Miñita [1907/6935 (USBGN)], 100 km SE of Arica [1829/7020 (USBGN)]; not on available maps; collectors?, at ca. 3,000 m, mid-Feb. 1948 (Barros, 1954:37, as "Champaja").
- CHAÑARAL; Atacama

  Sea level, on northern coast of Atacama (MHA, as "Puerto de Chañaral"); Philippi, ca. Nov. 1853 (Philippi, 1860a:145, as "Chañaral de las Animas"); Philippi, 17, 19 Sept. 1963 (Goodall, et al., 1964:501; MCZ); Chapman, 23 mi [37 km] offshore, 31 Jan. 1970 (Johnson, 1972:119); Rottman and Kuschel, 27 Apr. 1970 (Rottman & Kuschel, 1970:3); Philippi, 10 km off coast between Chañaral and Taltal [2524/7029 (USBGN)], 27 Aug. 1949 (MCZ).
- CHAÑARAL, ISLA; Atacama 2902/7135 (USBGN) ca. 50 m, circular island, ca. 3 km in diameter, 6 km off coast of extreme southern Atacama (MHA, as "Isla de Chañaral"); Millie, 7 Dec. 1938 (Millie, 1940:90); Jehl, at sea, ca. 30 June 1970 (Jehl, 1973:117).
- CHAÑARAL, ISLA DE (MHA); see Chañaral, Isla.
- CHAÑARAL, PUERTO DE (MHA); see Chañaral.
- CHAÑARAL DE LAS ANIMAS (Philippi, 1860a:145); see Chañaral.
- CHAÑARCILLO (Porter, 1895); see Chañarcillo, Morro.
- CHAÑARCILLO, MORRO; Atacama 2745/7020 (USBGN) 1,977 m, small, somewhat isolated mountain with mines on its lower slopes, 45 km S of Copiapó [2722/7020 (USBGN)] (MHA); collector ?, ca. Dec. 1894 (Porter, 1895, as "Chañarcillo"); Porter, late Sept. 1898? (Porter, 1899, as "Chañarcillo"); possibly nearby Mineral de Chañarcillo [2749/7025 (USBGN)] was meant, but certainly not to be confused with Chañarcillo [Caserán, 2722/7039 (USBGN)], 30 km W of Copiapó or with the Chañarcillo [2905/7008 (USBGN)] far to the S; see, also, Mineral Chañarcillo.
- CHANCO; Maule 3544/7232 (USBGN) ca. 100 m, south-central Maule, 5 km in from coast (MHA); Barros, 15 Feb. 1951 (Oyarzo & Cekalovic, 1982:172).
- CHANLEUFÚ, RÍO; Osorno?

  Apparently rises in mountains E of Lago Puyehue [4040/7230 (USBGN)], eastern Osorno/Valdivia, and empties into that lake, but does not appear on our maps; may be in Valdivia; Eldridge, ca. 18 Sept.-26 Nov. 1975 (Eldridge, 1979:5, as "Río Chanleufue").

- CHANLEUFUE, RÍO (Eldridge, 1979:5); see Chanleufú, Río.
- CHANQUIL; Chiloé Not located On Isla de Chiloé [4230/7355 (USBGN)], Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974, also, as "Río Chanquil").
- CHANQUIL, RÍO (Negrón, 1974); see Chanquil.
- CHAPIQUIÑA; Tarapacá 1823/6933 (USBGN) 3,280 m (Barros, 1954:37); interior Tarapacá, 58 km ENE of Arica [1829/7020 (USBGN)] and 22 km S of Putre [1812/6935 (USBGN)] (MHA); Barros, 2-4 Mar. 1948 (Barros, 1954:37); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2, as "Central Chapiquiña"); Lavercombe and Hill, ca. late Oct.-early Nov. 1971 (Lavercombe & Hill, 1972).
- CHAPIQUIÑA, PORTEZUELO DE; Tarapacá 1819/6931 (USBGN) 4,400 m, pass in Andes of extreme northern Tarapacá near head of Río Lauca [1910/6810 (USBGN)] and 10 km NE of Chapiquiña [1823/6933 (USBGN)] (MHA); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2).
- CHAPISCA; Tarapacá 1822/6954 (USBGN) 1,010 m (Forrester, et al., 1977:94); 1,200 m, in valley of Río Lluta [1824/7019 (USBGN)] (McFarlane & Loo, 1974:163); ca. 45 km ENE of Arica [1829/7020 (USBGN)]; not shown on available maps; McFarlane and Loo, ca. Mar.-June 1973 (McFarlane & Loo, 1974; McFarlane, 1974b:184; Forrester, et al., 1977:94).
- CHAPOD; Cautin 3848/7247 (USBGN) ca. 50 m (MHA); ca. 16 km SW of Temuco [3844/7242 (USBGN)], close to Labranza [3845/7245 (USBGN)]; does not appear on our maps; Saldaña, 19 Apr. 1910 (Hellmayr, 1932:246).
- CHATA, ISLA; Magallanes

  There are islands bearing this name at 5450/6815 (USBGN) and at 5453/6723 (USBGN); which, if either, is of ornithological interest is unknown; Johnson and Goodall ?, 6 Dec. 1938 (Housse, 1945:143).
- CHAXA, LAGUNA (Hurlbert, 1978:Table 2); see Atacama, Salar de.
- CHEAIKE; Magallanes
  On "Río Chico [which?], Magellanes [sic]," Colburn, 16 Jan. 1898 (Brodkorb, 1934, Occ. Papers Mus. Zool., no. 293, p. 12); this certainly is an error and refers to a locality on Río Chico [4956/6832 (USBGN)] in Santa Cruz, Argentina, which Stone (1928, Repts. Princeton Univ. Exped. Patagonia, 1896-1899 Vol. II, Ornith., Part V, p. 841) spells as "Cheike" and at which he places Colburn between 15-18 Jan. 1898; Cheike [not located; see Argentina gazetteer, 1985:68] is presumably in vicinity of Río Gallegos [5138/6913 (USBGN)] as Colburn was there on 10 and 18 Jan. 1898.

CHEBUNCO (Stone, 1928:789); see Chabunco.

- CHECO; Chiloé Not located On Isla de Chiloé [4230/7355 (USBGN)], Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974); presumably near Punta Checo [4251/7411 (USBGN)] on W coast of island.
- CHECO, PUNTA: Chiloé 4251/7411 (USBGN) Small peninsula on lower middle western coast of Isla de Chiloé [4230/7355 (USBGN)] (MHA, as "Punta de Checo"); Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974).
- CHECO, PUNTA DE (MHA); see Checo, Punta.
- CHEENA CREEK (Dabbene, 1910:442); see Estancia China Greek.
- CHEENA CREEK SETTLEMENT (Crawshay, 1907); see Estancia China Greek.
- CHELINAIA, BAHÍA; Magallanes
  Probably on eastern coast of Isla Navarino [5505/6740 (USBGN)];
  Barros, between Puerto Toro [5504/6704 (USBGN)] and Bahía Chelinaia, date? (Barros, 1971:168).
- CHÉPICA; Colchagua 3444/7117 (USBGN) ca. 200 m, 30 km NNW of Curicó [3459/7114 (USBGN)] and same distance SW of San Fernando [3435/7100 (USBGN)] (MHA); Barros, Oct. 1923 (Barros, 1925:238).
- CHEPU; Chiloé 4203/7402 (USBGN) Sea level, on coast on western side at northern end of Isla de Chiloé [4230/7355 (USBGN)], 25 km SW of Ancud [4152/7350 (USBGN)] (MHA; Atlas, 1983); Knox, date ? [1959?] (Goodall, et al., 1964:501); Barría, date ? (Barría, 1977:5).
- CHIAPA; Tarapacá 1932/6913 (USBGN)
  Alt. ?; in Andes of northern Tarapacá, 35 km SE of Camiña [1918/6926 (USBGN)] (MHA); collector ?, date ? (Philippi, 1888:158).
- CHICA, LAGUNA; Atacama 2848/6952 (USBGN) 3,380 m (Goodall, et al., 1951:184); small lake in high Andes of southeastern Atacama, 10 km SE of Laguna Grande [2844/6955 (USBGN)] and close to Argentinean border (MHA); Millie, 26 Nov. 1945 (Goodall, et al., 1951:184; Behn & Millie, 1959:128; MCZ).
- CHICO, RÍO (FMNH); see Estancia Brazo Norte.
- CHICUREO (MHA); see Chicureo Abajo.
- CHICUREO ABAJO; Santiago 3317/7038 (USBGN) ca. 500 m, 20 km NNE of city of Santiago [3327/7040 (USBGN)] (MHA, as "Chicureo"); Reed, 3 July 1934 (MCZ, as "Chicureo"; Chicureo Abajo selected arbitrarily but it could as well have been nearby Chicureo Arriba [3316/7038 (USBGN)]).
- CHIGUAYANTE; Concepción 3655/7301 (USBGN) 18 m, 10 km SSE of Concepción [3650/7303 (USBGN)] on Río Bío-Bío

[3649/7310 (USBGN)] (MHA); Schneider, spring 1918 (Schneider, 1920).

CHILCAYA; Tarapacá

4,800 m (Behn, et al., 1957:115); 4,280 m (McFarlane & Loo, 1974: 163); town close to international frontier and on northern edge of Salar de Surire [1850/6905 (USBGN)], puna zone, northeastern Tarapacá (MHA); McFarlane and Loo, ca. Mar.-June 1973, McFarlane, Aug., Nov. 1972, May 1973 (McFarlane & Loo, 1974; McFarlane, 1975d:88; Forrester, 1977:94); Behn, et al., between Caritaya [Tranque de Caritaya, 1901/6919 (USBGN)] and Chilcaya, ca. Feb. 1957 (Behn, et al., 1957:113).

CHILE, DESLINDE DE (Leybold, 1873a:96); see Maipo, Paso de.

CHILE CHICO; Aisén

230 m (WFVZ); on southern shore of Lago General Carrera [4630/7200 (USBGN)] on Chile/Argentina border, central Aisén (Atlas, 1983); Peña and Rottmann, late Dec. 1960, collector?, nearby, 1961, Peña, Dec. 1960, 3 Jan. 1961, collector?, nearby, 10 Oct. 1962, Goodall, et al., 10 km W, Nov. 1963 (Goodall, et al., 1964:451, 493, 496, 505; Peña, 1964a:117, 118; MCZ); collector?, 18-19 Nov. 1963 (MCZ); Schlatter, in general area, 12-18 Jan. 1973 (Schlatter, 1976b:3); Peña, 21 Oct.-19 Nov. 1985 (WFVZ); see, also, Jeinemení, Río.

CHILLÁN; Ñuble

3636/7207 (USBGN)

114 m, on lower Río Ñuble [3639/7227 (USBGN)], central Ñuble
(MHA); collector ?, 19 Apr. 1920, 14, 16 June 1936, Reed, Apr. 1923,
Philippi, 14 June 1936 (MCZ); Philippi, Aug. 1934 (Philippi, 1937b:62);
Reed, July year ? (Pereyra, 1942, Mem. Jardín Zool. (La Plata),
10:200); collector ?, Dec. 1938 (Darrieu, 1982:98, as "Las Trancas,
Chillán, p. 100, as "Chillán"); Johow, on river, 15 July 1942 (MCZ),
summers 1958 and 1959, Jan. 1961, Jan. 1964 (Goodall, et al.,
1964:482-483).

CHILLÁN, BAÑOS TERMALES DE; Ñuble 3654/7131 (USBGN) ca. 1,000 m, in Andes of central eastern Ñuble, ca. 60 km SE of Chillán [3636/7207 (USBGN)] (Esso, 1963, as "Termas de Chillán; Atlas, 1983, as "Termas de Chillán"); Goodall, et al., 17 Dec. 1941 (Goodall, et al., 1946:240, as "Termas de Chillán"; Johnson, 1967:201, gives date as 1944); Goodall, in nearby hills, Nov. 1941 (Philippi, 1943:76, as "Termas de Chillan").

CHILLÁN, TERMAS DE (Philippi, 1943:76); see Chillán, Baños Termales de.

CHILOE (Sclater & Salvin, 1869:283); see Chiloé, Isla de.

CHILOÉ, ISLA DE; Chiloé

700 m, major island, ca. 180 km long and ca. 40-60 km wide, 50 km off mainland on its eastern side but separated by only a very narrow passage at its northern end (MHA; Atlas, 1983, as "Isla Grande de Chiloé"); King, ca. 1827 (King, 1831a:14); Darwin, on main island and on associated islands, June, 21 Nov.-11 Dec. 1834 (Darwin, 1962:254, 274-282); Boeck, ca. early 1850s? (Boeck, 1855); Germain, Oct. 1857, Oct. 1858 (Philippi & Landbeck, 1866:131, as "Chiloé"; Philippi,

1940d:73, 74); Germain, Nov., Dec. 1857 (Philippi, 1858b:306; 1902:84; Hellmayr, 1932:413); Germain, Jan. 1858, Zelebor, ca. May 1859 (Pelzeln, 1865, as "Chiloé"); Cunningham, 20 Mar., 4, 6 Apr., May 1868 (Sclater & Salvin, 1869:283, 284, as "Chiloe"); collector ?, 1873 (Philippi, 1940b:149); Reed, July 1905 (Hellmayr, 1932:310); Junge [Yunge], 11 July 1932 (Junge [Yunge], 1941:78); Reed, Sept. 1938 (FMNH); Peña, July-Sept. 1958 (MCZ; Goodall, et al., 1964, as "Isla Grande de Chiloé"); Peterson, at sea E of island, 10 Jan. 1968 (Peterson & Watson, 1971); Jehl, off W coast, ca. 31 May-2 June 1970 (Jehl, 1973:116; 120); Millie, et al., 26 Aug.-9 Sept. 1971 (Millie, 1971); Negrón, in various localities, 13-20 Feb. 1974 (Negrón, 1974, as "Isla Grande de Chiloé"); Marin, Jan.-Apr. 1981 (Marin, 1984); see, also, Ancud; Bonita, Punta; Castro; Caucahué, Isla; Chacao; Checo; Checo, Punta; Chepu; Cucao; Cucao, Lago; Cucao, Río; Dalcahue; Deñai; Huelde, Laguna; Huillinco, Lago; Inio, Río; Laitec, Isla; Lemuy, Isla; Mocopulli; Pilol, Punta; Pirulil, Punta; Queilén; Quellón Viejo; Quilán; Quilán, Isla; Quinchao, Isla; San Pedro, Isla de; Tranqui, Isla; Tricolor.

CHILOÉ, ISLA GRANDE DE (Negrón, 1974); see Chiloé, Isla de.

CHILOÉ, PROVINCIA DE

Wet, heavily forested province in south-central Chile, embracing many islands, including very large Isla de Chiloé where most of the population occurs; Llanquihue borders the N, Argentina the E, and Aisén the S; Housse, no specific localities, Dec. 1931-Jan. 1932 (Housse, 1933d).

CHILOTA, PUNTA; Magallanes 5318/7026 (USBGN) Not found on our maps but seems to be at entrance to Bahía Porvenir [5318/7025 (USBGN)] on northwestern side of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)]; Philippi, et al., ca. 7-8, 12-13 Jan. 1946, 27-29 Nov. 1952 (Philippi, et al., 1954:2).

CHIMA, LA (Philippi, et al., 1944:95); see La Chimba.

CHIMBA, LA; see La Chimba.

CHIMBARONGO; Colchagua 3442/7103 (USBGN) 314 m, central Colchagua, 12 km SW of San Fernando [3435/7100 (USBGN)] (MHA); Reed, 12 Apr. 1924 (MCZ).

CHINA CREEK (Philippi, et al., 1954a:14); see Estancia China Greek.

CHINA GREEK, ESTANCIA; see Estancia China Greek.

CHINCHORRO; Tarapacá 1828/7019 (USBGN) 20 m, on northern outskirts of Arica [1829/7020 (USBGN)] (MHA); Frobeen, 4 July, 21 Sept. 1851, July 1852, Apr. 1853 (Philippi, 1937b:49, 56, 58); Philippi, 1-2 July 1935 (Philippi, 1936b:230); collector ?, June, 2 July 1935, 13 Nov. 1943 (MCZ); Philippi, et al., 30 Oct., 1943? (Philippi, et al., 1944:66, 106, 108); Barros, 10 Feb. 1948 (Barros, 1954:37); Philippi, 30 Oct. 1949 (Philippi, 1951:81); Barros, 7-8 May 1960 (Philippi, 1967:124; Philippi, 1968:129).

CHINQUÍO (Bahamonde, 1954:101); see Molinas.

CHINTAGUAI (Hellmayr, 1932:18); see Chintaguay.

CHINTAGUAY; Tarapacá 2031/6920 (USBGN) 4,000 ft [1,200 m] (Hellmayr, 1932:90); oasis a short distance from Pica [2030/6921 (USBGN)] in central interior Tarapacá; not shown on our maps; Osgood, Conover, and Sanborn, 15-26 May 1924 (Hellmayr, 1932:18, as "Chintaguai," p. 90, as "Chintaguai, Quebrada de Quisma"); see, also, Pica.

CHISMIZA (Johnson, 1967:298); see Baños de Chusmisa.

CHIVILINGO, RÍO; Concepción 3708/7310 (USBGN) Short river rising in hills near coast and discharging into ocean a short distance S of Lota [3705/7310 (USBGN)] (MHA; river shown but not named); collector ?, date ? (Reed, 1907a:109).

CHIZA; Tarapacá 1912/6959 (USBGN) ca. 1,000 m, northern Tarapacá, on Pampa del Tamarugal [2100/6925 (USBGN), 70 km SSE of Arica [1829/7020 (USBGN)] (MHA); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2).

CHOAPA, RÍO; Coquimbo

Rises in mountains of southern Coquimbo near Chile/Argentina border and flows ca. 100 km NW to enter ocean at Punta Ventana [3137/7136 (USBGN)] (MHA, as "Río Choapo"); Rottman, at Peralillo [3144/7108 (USBGN)] on N bank of river, various times 1966-1970 (Rottman, 1969b; 1970a) and at Salamanca, 21 June 1968 (Rottman, 1969c:4).

CHOAPO, RÍO (MHA); see Choapa, Río.

CHOCALÁN; Santiago 3344/7113 (USBGN) ca. 100 m, 4 km S of Melipilla [3342/7113 (USBGN)] and 60 km SW of Santiago [3327/7040 (USBGN)] (MHA); Housse, date? (Housse, 1945:68, as "Chocalán (Melipilla)").

CHOCOY, PUNTA; Llanquihue

Peninsula at northern side of western entrance to Canal de Chacao [4147/7342 (USBGN)] near town of Carelmapu [4145/7343 (USBGN)] (Esso, 1963); Barros, 5 Dec. 1941, 7 Feb. 1942 (Barros, 1948:47).

CHOLCHOL; Cautin 3836/7251 (USBGN)
ca. 100 m, interior Cautin, 27 km NW of Temuco [3844/7236
(USBGN)] (MHA): Bullock, 12 Mar. 1906 (Hellmayr, 1932:33).

CHOLGUÁN; Bío-Bío 3710/7203 (USBGN) ca. 200 m, at junction of Concepción, Ñuble, and Bío-Bío, 40 km NE of Los Ángeles [3728/7221 (USBGN)] (MHA); Lamothe, July 1966 (Philippi, 1967:122).

CHONCHI; Chiloé 4238/7347 (USBGN) Sea level, town adjacent to Puerto Conchi [4238/7346 (USBGN)] in eastern Isla de Chiloé [4230/7355 (USBGN)] 18 km S of Castro [4229/7346 (USBGN)] (Atlas, 1983); King, Feb. 1937 (FMNH).

- CHONCHI, PUERTO; Chiloé 4238/7346 (USBGN) Harbor on eastern side of central Isla de Chiloé [4230/7355 (USBGN)] S of Castro [4229/7346 (USBGN)]; harbor not shown on our maps; Devillers and Terschuren, 27 Jan. 1976 (Devillers & Terschuren, 1978b:587).
- CHONOS, ARCHIPIÉLAGO DE LOS; Aisén/Chiloé 4500/7400 (USBGN) Group of ca. 1,000 islands extending for ca. 200 km from Islas Guaitecas [4357/7350 (USBGN)] S to Península de Taitao [4630/7425 (USBGN)] (MHA); Darwin, 11-20 Dec. 1834, ca. 4-15 Jan. 1835 (Darwin, 1962:282-283; 286-293); Cunningham, 27 Mar. (Sclater & Salvin, 1869:284, as "Chonos Archipelago") and at Port Saguna [not located], Nov. 1868 (Cunningham, 1869:232); see, also, Guaitecas, Islas; Clotilde, Isla; Melchor, Isla.
- CHONOS ARCHIPELAGO (Sclater & Salvin, 1869:284); see Chonos, Archipiélago de los.
- CHOQUELIMPIE; Tacna (Hellmayr, 1932:18); see Choquelimpie, Tarapacá.
- CHOQUELIMPIE; Tarapacá 1819/6918 (USBGN) 15,000 ft [4,600 m], old mine close to Bolivian border, short distance from Putre [1812/6935 (USBGN)], bare, rocky, Osgood, Conover, and Sanborn, between 17 June-10 July 1924, with known dates of 21-24, 26 June (Hellmayr, 1932:18, 61, 67, as "Choquelimpie, Tacna"); not shown on our maps.
- CHOUNGOUNGOU ISLAND; Magallanes
  In Seno Año Nuevo [5520/6905 (USBGN)], off Isla Hoste [5515/6900 (USBGN)], French expedition, 7 Apr. 1883 (Oustalet, 1891:B244); probably more correctly "Isla Chungungo," but not the one in Coquimbo.
- CHRISTMAS, SENO (MHA); see Pascua, Seno.
- CHRISTMAS SOUND (Beck, 1918:10); see Pascua, Seno.
- CHUCULES, LOS; see Los Chucules.
- CHUCULLUSA (Philippi, 1936a:16); see Chacalluta.
- CHUCUMATA; Tarapacá 2032/7011 (USBGN) Sea level, on coast, next to Punta Chucumata [2032/7012 (USBGN)], southern Tarapacá (Atlas, 1983; MHA); Philippi, 28 Oct. 1943, 15, 25 Oct. 1949 (MCZ).
- CHUCUMATA, PUNTA; Tarapacá

  On coast of southern Tarapacá, 40 km below Iquique [2013/7010 (USBGN)] (Atlas, 1983); Philippi, et al., 11, 15[?] Jan. 1940, Dec. 1943 (Philippi, 1940b:151; 1941b:48; Goodall, et al., 1951:300); Philippi, et al., at Punta Chucumata and between here and Iquique, 28 Oct. 1943 (Philippi, et al., 1944:66, 75, 76, 86).

- CHUCUYO; Tarapacá 1800/6915 (USBGN)
  Alt. ?; deep in Andes in extreme northeastern Tarapacá, almost on
  Bolivian boundary, close to Achacala [1801/6913 (USBGN)]; does not
  appear on our maps; Kuschel, ca. 10-16 Apr. 1969 (Kuschel, 1970:2);
  Lavercombe and Hill, late Oct.-early Nov. 1971 (Lavercombe & Hill,
  1972).
- CHULO; Atacama 2718/7010 (USBGN) 634 m; 17 km ENE of Copiapó [2722/7020 (USBGN)], central interior Atacama (MHA); observer?, between Chulo and Inca de Oro [2645/6954 (USBGN)], date? (Goodall, et al., 1964:502).
- CHUMISA (Sclater, 1886:367); see Chusmisa.
- CHUNGARÁ; Tarapacá 1818/6910 (USBGN) 4,669 m, close to Chile/Argentina frontier and S of Lago de Chungará [1815/6910 (USBGN)], northeastern Tarapacá (MHA); Sanborn, 25 June 1924 (Hellmayr, 1923:327; Brodkorb, 1928).
- CHUNGARÁ, LAGO (Barros, 1954:38); see Chungará, Lago de.
- CHUNGARÁ, LAGO DE; Tarapacá

  4,540 m (Barros, 1954:38); large, shallow lake spanning Chile/Argentina border in northeastern Tarapacá (MHA); Sanborn, June 1924 (FMNH; Philippi, 1937b:43, as "Laguna de Chungará"); Barros, ca. 25 Feb.-3 Mar. 1948 (Barros, 1954:38, as "Lago Chungará"); Kuschel, ca. 10-16 Apr. 1969 (Kuschel, 1970:2, as "Lago Chungará"); Rottman and Kuschel, 31 May, 9 Sept. 1970 (Rottman & Kuschel, 1970:4, as "Lago Chungará"); Lavercombe and Hill, ca. late Oct.-early Nov. 1970 (Lavercombe & Hill, 1972); Chapman, 29 Dec. 1970 (Johnson, 1972:94, 106); McFarlane, 20 Apr., 29 Nov. 1972 (McFarlane, 1975a:304; 1955c); Hurlbert, 1 July 1976, 21 July 1980 (Hurlbert, 1978:Table 2, as "Lago Chungara"; 1981:9, as "Lago Chungara"); Sallaberry, date? (Hurlbert, et al., 1984:48).
- CHUNGARÁ, LAGUNA DE (Philippi, 1937b:43); see Chungará, Lago de.
- CHUNGUNGO, ISLA; Coquimbo 2924/7121 (USBGN) ca. sea level, very small island in northern Coquimbo, 58 km WNW of La Serena [2954/7116 (USBGN)] (MHA); ca. 1 km from shore, 800 x 600 m, rocky, dry, with cacti and other xerophitic plants, Marin and Silva, 8 Aug. 1979, Aug. 1980 (Marin, 1982; Schlatter & Marin, 1983).
- CHUPICILCA; Tarapacá

  Not located
  485 m (McFarlane & Loo, 1973:163); northern Tarapacá, between Cuya
  [1907/7008 (USBGN)] and Camarones [1901/6952 (USBGN)], in valley
  of Río Camarones [1911/7017 (USBGN)], Rottmann, ca. 29 Apr.-4
  May 1970 (Rottmann, 1972); McFarlane and Loo, ca. Mar.-May 1973
  (McFarlane & Loo, 1974); Vargas, 10 Mar. 1973 (McFarlane, 1974b:
  183).
- CHUQUICAMATA; Antofagasta 2219/6856 (USBGN) 2,694 m, 16 km N of Calama [2228/6856 (USBGN)], interior of northern Antofagasta (MHA); desert, Olrog, 23-24 July 1940 (Olrog, 1948:457); Peña, 8 July 1957 (Peña, 1961:4); Post, Apr. 1968 (Johnson,

1972:101); Carhart, Aug. 1969 (Carhart, 1969d:6).

CHURRUCA, PUERTO; Magallanes

Harbor in middle of northern side of Isla Desolación [5300/7410 (USBGN)] at western end of Estrecho Magallanes [5400/7100 (USBGN)]; not shown on available maps; Cunningham, Mar., 2 Apr. 1869 (Sclater & Salvin, 1870:499, as "Mayne Harbour, Port Churruca" and as "Port Churruca, Port Tamar [Puerto Tamar, 5256/7346 (USBGN)]"; it appears that to facilitate identification Cunningham was indicating that "Mayne Harbour" and "Port Tamar" were lesser known localities near more prominent Puerto Churruca; he may not have collected at Puerto Churruca; Challenger expedition, Murray, 11-13 Jan. 1876 (Sclater & Salvin, 1878:431, as "Port Churruca"; 1880:99, as "Port Churrucha"); Serres, of the Magicienne, 1877 (Oustalet, 1891:B143); collector ?, ca. 1888 (Ridgway, 1889:131, as "Port Churruca"); Nicoll, 4 Feb. 1903 (Nicoll, 1904:45, as "Churruca Bay"); see, also, Mayne Harbour and Tamar, Puerto.

CHURRUCA BAY (Nicoll, 1904:45); see Churruca, Puerto.

CHUSMISA; Tarapacá 1941/6911 (USBGN) 3,170 m (Philippi, 1941b:67); northern Chile on slopes of Andes, ca. 115 km NE of Iquique [2013/7010 (USBGN)] and 11 km N of Sibaya [1947/6910 (USBGN)] (MHA, as "Chusmiza"); Rahmer, ca. 2, 11 Jan.-Feb. 1886 (Sclater, 1886:367, as "Chumisa"; Hellmayr, 1932:93, 236, as "Chumisa"); Philippi, et al., 8-10 Jan. 1940 (Philippi, 1941b:48, 67, 74); Philippi, et al., 18 Sept., 7, 18 Nov. 1943 (Philippi, et al., 1944:80, 94; MCZ).

CHUSMIZA (MHA); see Chusmisa.

CIAIKE, RÍO (Esteban, 1951:381); see Estancia Brazo Norte.

CIERVOS, RÍO DE LOS; Magallanes 5312/7056 (USBGN) Small river, just S of Punta Arenas [5400/7100 (USBGN)], not appearing on maps that are available to us; Holgersen, I Dec. 1947 (Holgersen, 1957:73, as "Rio Los Ciervos").

CIERVOS, RÍO LOS (Holgersen, 1957:73); see Ciervos, Río de los.

CIPRESES, RÍO LOS; see Los Cipreses, Río.

CIPRESES, VALLE DE LOS (Reed & Philippi, 1939:37); see Los Cipreses, Río.

CISNE, PUNTA DEL; Aisen
Appears to be on Laguna San Rafael [4640/7358 (USBGN)] at base of Península de Taitao [4630/7425 (USBGN)], in Parque Nacional Laguna San Rafael [4645/7230-7407 (Riveros, 1979:17)]; Riveros, 12-23 Jan. 1978 (Riveros, 1979:18).

CISNES, ISLOTES; Magallanes 5146/7231 (USBGN) At eastern end of Seno Última Esperanza [5134/7245 (USBGN)], where it meets Golfo Almirante Montt [5155/7245 (USBGN)], near Puerto Natales [5144/7231 (USBGN)]; not depicted on maps available to us; Philippi, et al., ca. 25-26 Dec. 1945 (Philippi, et al., 1954a:2, as "Isla los Cisnes").

CISNES, LAGO DE LOS; Magailanes 5314/7022 (USBGN) 25 m, large lake, within a national park, 5 km N of Porvenir [5318/7022 (USBGN)], northwestern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA); Bernath, 16 Apr. 1959 (Bernath, 1965:96, as "Laguna de los Cisnes"); Humphrey, et al., 1970:370, cross reference "Laguna de los Patos" to Lago de los Cisnes, but the former is not cited by USBGN; perhaps Lago Patos [5317/6916 (USBGN)] was meant, but although nearby it is not the same as Lago de los Cisnes; Jori, et al., visited five of the small islands within lake, 17-25 Feb., 3-9 Apr., 17-23 Nov. 1973 (Jori, et al., 1974, as "Laguna de los Cisnes").

CISNES, LAGUNA DE LOS (Bernath, 1965:96); see Cisnes, Lago de los.

CISNES, RÍO; Aisén

Very large river flowing west from near Argentina/Chile border to Canal Puyuguapi [4445/7248 (USBGN)], northern Aisén (MHA); Goodall, et al., on upper river, mid-Nov. 1963, with known date of 15 Nov. (Goodall, et al., 1964:482, 500; Johnson, 1967:31, as "Estancia Alto Río Cisnes" [= ? Estancia Río Cisnes = town of Río Cisnes, 4430/7119 (USBGN)]; MCZ).

CLADO, RÍO (Meyen, 1834:98); see Claro, Río; O'Higgins.

CLARO, RÍO; Curicó 3501/7048 (USBGN) Affluent of Río Teno [3459/7123 (USBGN)] rising on glaciers short distance S of Lagunas de Teno [3459/7123 (USBGN)] and joining the Teno 30 km E of Curicó [3459/7111 (USBGN)] (MHA); Goodall, et al., July 1959 (Goodall, et al., 1957:394).

CLARO, RÍO; O'Higgins

Rises in Andes below Altos de los Arrieros [3436/7023 (USBGN)] and flows WNW to join Río Cachapoal [3416/7127 (USBGN)] at Peumo [3424/71100 (USBGN)] (MHA; Atlas, 1983); Meyen, 1830 or 1831 (Meyen, 1834:98, as "Río Clado, Prov. San Fernando"); Percy, date? (Reed, 1924:55); Housse, at lake formed by river at 1,800 m, Mar. 1929 (Housse, 1945:95).

CLEMENTE, ISLA; Aisén
960 m, moderate-size island between Bahía Anna Pink [4550/7450 (USBGN)] and Bahía Darwin [4527/7440 (USBGN)], northern Aisén (MHA); Jehl, offshore, ca. 29 May 1970 (Jehl, 1973:114).

CLOTILDE, ISLA; Chiloé 4356/7349 (USBGN) ca. 100 m, moderate-size island, just S of Isla Ascención [4353/7349 (USBGN)], in the Islas Guaitecas [4357/7350 (USBGN)] group of Archipiélago de los Chonos [4500/7400 (USBGN)] (MHA); Osgood, Conover, and Sanborn, 3 Feb. 1923 (Hellmayr, 1932:252).

COBIJA; Antofagasta 2233/7016 (USBGN) Sea level, small port in north-central Antofagasta coast, 120 km N of city of Antofagasta [2339/7024 (USBGN)] (MHA); d'Orbigny, 14-20 Apr. 1830 (d'Orbigny, 1839-43:347); d'Orbigny, Jan. 1831 (Hellmayr, 1932:116, 174); Delattre, ca. 1853 (Bonaparte, 1854, Notes ornithologiques..., Mallet-Bachelier, Paris, p. 90); Behn, 23-24 Feb. 1847 (Hellmayr, 1932:9, 116); Goodall, et al., Nov. 1943 (Goodall, et al., 1951:69).

COBRE, PUNTA DEL Collector ?, 14 Mar. 1937 (MCZ).

Not located

- COCAUQUE; Chiloé ca. 4309/7346 (FMNH)
  Alt. ?; on southern Isla de Chiloé [4230/7355 (USBGN)], N of Puerto
  Carmen [4308/7346 (USBGN)], across bay from Yaldad [4307/7343
  (USBGN)], Patterson, 3-8, 13 Feb. 1934 (FMNH).
- COCHINAL (Philippi, 1888:159); see Cachina, Cerro.
- COCHRANE; Aisén

  ca. 200 m, at western end of Lago Cochrane, or Lago Pueyrredón
  [4715/7205 (USBGN)] as the portion in Argentina is called, southeastern Aisén (MHA); Baez, ca. 1970 (Baez, 1970, as "Reserva de Cochrane"); Schlatter, in vicinity, 20-22 Jan. 1973 (Schlatter, 1976b:7).
- COCHRANE, RESERVA DE (Baez, 1970); see Cochrane.
- COCKBURN, CANAL; Magallanes 5420/7130 (USBGN)
  Broad passage between Isla Clarence [5410/7150 (USBGN)] on N and
  Península Brecknock [5435/7150 (USBGN)] opening on to the Pacific
  (MHA); Olrog, ca. 11-13 Mar. 1940 (Olrog, 1948:453); Behn, 10-11 Jan.
  1950 (Philippi, et al., 1954:2); Brown, et al., ca. 26-29 Jan. 1970, ca.
  12-14 Mar. 1972 (Brown, et al., 1975:356).
- COCKLE, CALETA; Magallanes 5005/7502 (USBGN) Cove, presumably on Isla Pilot [5003/7502 (USBGN)] off northeastern coast of Isla Madre de Dios [5015/7505 (USBGN)] and eastern end of Canal Trinidad [5000/7500 (USBGN)]; not on our maps; Coppinger, 7, 9, 11-12, 14 Feb., 16-17 Oct. 1879 (Sharpe, 1881:7, 9, 12, as "Cockle Cove").
- COCKLE COVE (Sharpe, 1881:7); see Cockle, Caleta.
- CODIGUA; Santiago 3348/7124 (USBGN) ca. 100 m (MHA); ca. 20 km SW of Melipilla [3342/7113 (USBGN)], western Santiago (Esso, 1963); Pérez, 15 Apr. 1973 (Moroni, 1977:83).
- CODPA; Tarapacá 1850/6944 (USBGN) 2,109 m, northwestern Tarapacá, 73 km SE of Arica [1829/7020 (USBGN)] (MHA); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2).
- COICURA, ISLA (MHA); see Caicura, Isla.
- COIGÜE (Housse, 1933c:31); see Coihue.
- COIHAIQUE; Aisén 4534/7204 (USBGN) ca. 300 m, 53 km ESE of Puerto Aisén [4524/7242 (USBGN)], on Río

Simpson [4524/7232 (USBGN)] (Atlas, 1983); Mus. Nacional exped., in region, Jan.-Feb. 1934 (Latcham, 1935, Bol. Mus. Nac. Chile, 14:7-31, as "Coyhaique"; Gigoux, 1935); Philippi, 15-20 Feb. 1937 (Philippi, 1938b:207, as "Coyhaique"; MCZ, as "Coyhaique"); Morrison, 28 Dec. 1938-3 Jan. 1939 (Morrison, 1940, as "Coihaique Bajo"); Olrog, 12-17 Nov. 1940 (Olrog, 1948:455); Schlatter, at airport, 19 Jan., from Coihaique to Coihaique Alto [4529/7136 (USBGN)], 25 Jan 1973 (Schlatter, 1976b:7, as "Coyhaique"); see, also, Estancia Coyhaique.

COIHAIQUE, RÍO; Aisén

Small stream whose mouth is on the Río Simpson [4524/7232 (USBGN)] and near town of Coihaique [4534/7204 (USBGN)], 53 km ESE of Puerto Aisén [4524/7242 (USBGN)] (Atlas, 1983); open pastures, broken forests, Osgood, Conover, and Sanborn, II-15 Feb. 1923 (Hellmayr, 1932:14; Philippi, 1939:6, as "Río Coyhaique"); see, also, Estancia Aisén and Estancia Coyhaique.

COIHAIQUE ALTO; Aisén 4529/7136 (USBGN) ca. 900 m, 28 km ENE of Coihaique [4534/7204 (USBGN)], almost on Argentinean border (Atlas, 1983); collector? [Philippi?], 17 Feb. 1937 (MCZ); Olrog, 18-19, 26-28 Nov. 1940 (Olrog, 1948:455); Schlatter, from Coihaique to Coihaique Alto, 25 Jan. 1973 (Schlatter, 1973b:8, as "Coyhaique Alto").

COIHAIQUE BAJO (Morrison, 1940); see Coihaique.

COIHUE; Bío-Bío 3733/7236 (USBGN) 66 m, 23 km SE of Los Ángeles [3728/7221 (USBGN)], southwestern Bío-Bío (MHA); Housse, Oct. 1924, Oct. 1928, and dates ? (Housse, 1933b:729, as "Coigüe"; 1933c:31, as "Coigüe"; 1945:66, as "Coigüe").

COIQUÉN, CERRO; see Quirihue.

COLAJUDAS, LAGUNA; Santiago ca. 3335/7138 Sea level?; near San Antonio [3335/7138 (USBGN)] and Llolleo [3337/7137 (USBGN)] on coast of Santiago, Theune, Mar. 1930 (FMNH).

COLANA (Philippi, 1886:146); see Colana, Quebrada de.

COLANA, QUEBRADA DE; Antofagasta 2159/6815 (USBGN)
Northeastern Antofagasta, close to Argentinean border, apparently
rising on northwestern slope of Cerro Inacaliri [2159/6805 (USBGN)]
(MHA, stream shown but unnamed and a village of Colana shown,
although not cited in USBGN); F. Philippi, et al., at 3,700 m, 21 Feb.
1885 (F. Philippi, 1886:146, map, as "Colana"; R. Philippi, 1888:159,
as "Colana").

COLARADOS II (Philippi, 1888:159); see Colorados, Cerro.

COLCHAGUA; Colchagua 3435/7124 (USBGN) ca. 100 m, ca. 38 km W of San Fernando [3435/7100 (USBGN)] (Atlas, 1983); Weisshaupt, June 1864 (Hellmayr, 1932:340).

- COLCHAGUA, CORDILLERA DE Not located Reed, May 1937 (MCZ; Steullet & Deautier, 1945, Cat. Sist. Aves Argent., p. 823), Feb. 1939 (FMNH); may refer to Loma de Colchagua [3441/7117 (USBGN)] or more likely means the mountains within Provincia de Colchagua [3430/7115 (USBGN)].
- COLCHAGUA, PROVINCIA DE

  In north-central part of country, S of Santiago and O'Higgins and N of Curico, extending from Andes on Chile/Argentina frontier to the Pacific; Bridges, between 34°-35°, up to snowline, early 1840s (Hellmayr, 1932:8); Theune, at "Playa Colchagua," Sept. 1930 (FMNH); Jehl, along coast, ca. 4 July 1970 (Jehl, 1973:117).
- COLCUMA, ISLA; Valdivia 4016/7226 (USBGN) ca. 70 m (Goodall, et al., 1957:156); moderate-size island in Lago Ranco [4014/7224 (USBGN)] (MHA); Grob, date? (Goodall, et al., 1951:190, as "Pichi Colcuma").
- COLD HARBOUR; Aisén
  In Canal Messier [4820/7433 (USBGN)], Murray ?, 2 Jan. 1876
  (Sclater & Salvin, 1878:433, as "Messier's Channel, Cold Harbour").
- COLICO; Arauco 3723/7320 (USBGN) 109 m, central Arauco, on railway 18 km S of city of Arauco [3715/7319 (USBGN)] (MHA); there is another site bearing this name very nearby [3726/7318 (USBGN)] that could be the locality of concern, but which one was visited is unimporant; Lane, ca. Aug. 1890 (Lane, 1897:13, 26).
- COLINA; Santiago

  ca. 500 m, in central valley 20 km NNW of Santiago [3327/7040 (USBGN)] (MHA); collector ?, June 1934, Sept. 1935, 29 June 1939, Reed, 2 June 1923, June 1934, 9 Nov.1939, Philippi, July 1934, 8, 28 June, 2 July 1939 (MCZ; Reed, 1941b:16); Reed ?, 10 Feb. 1939 (Reed & Philippi, 1939:33); Barros, May 1945 (FMNH); Egli, Apr. 1969 (Egli, 1971:178).
- COLINA, RÍO; Santiago 3320/7048 (USBGN)
  Tributary of Estero de Lampa [3327/7050 (USBGN)] rising in mountains NE of city of Santiago [3327/7040 (USBGN)] and joining the Lampa in central valley NW of Santiago (MHA, as "Río de Colina"); Philippi, Mar. 1935 (MCZ).
- COLINA, RIO DE (MHA); see Colina, Rio.
- COLINA, BAÑOS DE; Santiago 3311/7036 (USBGN) ca. 600 m, 30 km N of city of Santiago [3327/7040 (USBGN)], near town of Colina [3312/7041 (USBGN)] (Atlas, 1983); collector ?, 15 Aug. 1947 (MCZ); this locality may have been misidentified and perhaps should be the other Baños de Colina [3350/7000 (USBGN)] farther south.
- COLLACAGUA, RÍO (Philippi, 1940b:152); see Collacagua, Río de.

- COLLACAGUA; Tarapacá 2002/6851 (USBGN) ca. 4,000 m, point where three streams join to form Río de Collacagua [2017/6853 (USBGN)], N of Laguna del Guasco [2018/6854 (USBGN)], Philippi, et al., 5 Jan. 1940 (MHA; Philippi, 1941b:47); Johnson and Goodall, Feb., Mar. 1940 (Philippi, 1941b:50, 54).
- COLLACAGUA, RÍO DE; Tarapacá
  Rises high in Andes of central Tarapacá, at Colacagua [2002/6851 (USBGN)], near Bolivian border, and flows S ca. 30 kms to Laguna del Guasco [2018/6854 (USBGN)] (MHA); Philippi, et al., at 4,000 m [= at Collacagua?], 5-6 Jan., 20 Feb. 1940 (Philippi, 1940b:152, as "Río Collacagua"; 1941b:69, as "Río Collacagua"; Goodall, et al., 1951:176, as "Río Collacagua"; MCZ, as "Río Collacagua"); collector? [Philippi, et al.?], near river, Feb. 1940 (Housse, 1945:82); see, also, Peña Blanca and Collacagua.
- COLLICO; Valdivia 3948/7311 (USBGN) 7 m, on outskirts of city of Valdivia [3948/7314 (USBGN)] and on Río Callecalle [3948/7316 (USBGN)] (MHA); Landbeck, Sept. 1856, 7 June (Gigoux & Looser, 1930:12, 19), 17 June 1858 (Landbeck, 1864a:336); Philippi and Landbeck, late Apr.-11 May 1859 (Philippi & Landbeck, 1864b:428); Olrog, 12-14 Sept. 1940 (Olrog, 1948:455).
- COLLINGWOOD, ESTRECHO; Magallanes 5150/7340 (USBGN) Inland passage to E of Isla Newton [5153/7345 (USBGN)] near middle of Canal Smyth [5215/7340 (USBGN)] (MHA); Jehl, 20 May 1970 (Jehl, 1973:114, 116).
- COLLIPEUMO; Maule

  ca. 100 m, 6 km NE of Ninhue [3624/7224 (USBGN)] and 32 km NW of Chillán [3636/7207 (USBGN)] (MHA); Lataste, in vicinity, 17-23 Sept. 1893 (Lataste, 1894); see, also, Ninhue, Coronel; Maule; and Llohué.
- COLLIPULLI; Temuco 3757/7236 (USBGN) 244 m, central Chile, 90 km NNE of Temuco [3844/7236 (USBGN)] and 28 km SE of Angol [3748/7243 (USBGN)] (MHA); Reed, 17 July 1923, collector ?, 26 Feb. 1937 (MCZ); hunting club, nearby, 8 Oct. 1961 (Greer & Bullock, 1966).
- COLORADO, RÍO; Santiago
  Rises deep in Andes, close to international border W of Santiago [3327/7040 (USBGN)] and joins Río Maipo [3337/7139 (USBGN)] 30 km SE of Santiago (MHA); Poeppig, on river high in Andes, Dec. 1827 (Poeppig, 1828a, b); observer?, near Alfalfal [El Alfalfal, 3330/7011 (USBGN)], 20 Oct. year? (Goodall, et al, 1964:468, 470); collector?, 4 Aug. 1940 (MCZ); Egli, on lower portion, and at El Alfalfal, late 1960s (Egli, 1971:178, 179).
- COLORADOS, CERRO; Atacama 2611/6824 (USBGN) 6,049 m, snow-capped peak on international boundary, northeastern Atacama (MHA); F. Philippi, et al., II Jan. 1885 (F. Philippi, 1886:139, map; R. Philippi, 1888:159, as "Colarados II").
- COLOSO (Paessler, 1914:274); see Coloso, Caleta.

- COLOSO, CALETA; Antofagasta 2345/7028 (USBGN) Cove, 12 km SSW of city of Antofagasta [2339/7024 (USBGN)] (MHA); Paessler, 30 Oct.-4 Nov. 1913 (Paessler, 1914:274, as "Coloso"); see, also, Coloso, Punta.
- COLOSO, PUNTA; Antofagasta 2345/7028 (USBGN) Promontory 12 km SSW of Antofagasta [2339/7024 (USBGN)] (MHA); Chapman, May 1968 (Chapman, 1968:28); see, also, Coloso, Caleta.
- COLUCO, LAGUNA; Chiloé 4206/7357 (USBGN) 15-20 m (WFVZ); central northern Isla de Chiloé [4152/7350 USBGN)], ca. 25 km SSW of Ancud [4152/7350 (USBGN)]; not found on our maps; Marin, Jan. 1981 (WFVZ).
- COLUPITO (Johnson, 1965:87); see Colupo, Cerro.
- COLUPO, CERRO; Antofagasta 2225/6958 (USBGN) 2,335 m, peak in coastal range within Cerros de Colupito [2221/6959 (USBGN)], 44 km SE of Puerto de Tocopilla [Tocopilla, 2205/7012 (USBGN)] (MHA); Philippi, et al., 22 Nov. 1943 (Philippi, et al., 1944:89, as "Cerros de Colupo"; Johnson, 1965:87, as "Colupito"); see, also, Miraje, Pampa del.
- COLUPO, PAMPA DE (Philippi, et al., 1944:66); see Miraje, Pampa del.
- COLUPO, PAMPAS DE (Philippi, et al., 1944;79); see Miraje, Pampa del.
- COMBARBALÁ; Coquimbo 3111/7102 (USBGN) ca.700 m, central Coquimbo, 52 km NNE of Illapel [3138/7110 (USBGN)] and 66 km SSE of Ovalle [3036/7112 (USBGN)] (MHA); Rottman and Kuschel, between Combarbala and Ovalle, Oct. 1968 (Rottman & Kuschel, 1970:3).
- COMPAÑA (Sclater & Salvin, 1870:499); see La Compañía.
- COMPAÑIA, LA; see La Compañía.
- COMPU, ESTERO; Chiloé 4253/7340 (USBGN) Estuary on southeastern coast of Isla de Chiloé [4230/7365 (USBGN)], W of Queilén [4254/7329 (USBGN)] (MHA); Schlatter, ca. 25-28 Feb. 1975 (Schlatter, 1975a:30).
- CONANOXA; Tarapacá 1902/6959 (USBGN) 400 m (McFarlane, 1975a:307); northern Tarapacá, between Cuya [1907/7008 (USBGN)] and Camarones [1901/6952 (USBGN)], in valley of Río Camarones [1911/7013 (USBGN)] (MHA); Rottmann, ca. 29 Apr.-4 May 1970 (Rottmann, 1972); McFarlane, 1972 or 1973 (McFarlane, 1975a:307).
- CONCEPCIÓN; Concepción 3650/7303 (USBGN) 9 m, large city on coastal plain, 450 km S of Valparaíso [3302/7138 (USBGN)] and 10 km from mouth of Río Bío-Bío [3649/7310 (USBGN)] (MHA); Lesson and Garnot, from ship La Coquille, in vicinity, 20 Jan.-13 Feb. 1823 (Lesson, 1828; 1830); Collie, of the

Blossom, 8-20 Oct. 1825 (Vigors, 1839:20, 24, as "Concepción"); Kittlitz, from the Seniavin, Mar. 1827 (Kittlitz, 1830, 1835, 1858); Darwin, 5-7 Mar. 1835 (Darwin, 1962:305-315); Plate, June, Sept. 1894 (Schalow, 1898:647, 674); Reed, 24, 28 May 1903 (Hartert & Venturi, 1909, Novit. Zool., 16:164); Reed, 16, 21 Jan., 3 Feb., 2, 15, 28 May, 20, 28 June, 7 Aug. 1903, 17 May 1905 (Hellmayr, 1932:49, 73, 103, 139, 146, 182, 288, 351), 15 July 1923, 28 May 1945 (MCZ); Paessler, 7 Dec. 1909 (Paessler, 1910:8); Costes, date?, Reed, Feb. 1913 (Dabbene, 1919:159, 182); Godoy?, date? (Gigoux & Looser, 1930:10); Osgood, Conover, and Sanborn, near coast, 4-8, 14 Apr. 1923 (Hellmayr, 1932:174, 396; FMNH); Reed, Aug. 1938 (Darrieu, 1982:98); collector?, June year? (Pereyra, 1942, Mem. Jardín Zool. (La Plata), 10:224); Behn, May, Oct., Nov., Dec. years? (Behn, 1944b:468); collector?, 19 Sept. 1937, 23 Jan., 2 Mar. 1940, 2, 28 Oct. 1941, 6 Nov. 1944 (MCZ); Johnson, between Bulnes [3644/7218 (USBGN)] and Concepción, 4 Mar. 1952 (Goodall, et al., 1957:410); Egli, in Concepción and to the S, late 1960s (Egli, 1971:177); Jehl, at sea off Concepción, June 1970 (Johnson, 1972:19).

CONCEPCIÓN, BAHÍA DE; Concepción

Large, well-enclosed bay in southern central Chile, 10 km N of city of Concepción [3650/7303 (USBGN)] (MHA); collector ?, on coast, ca. 1825 (Eschscholtz, 1829, Zool. Atlas,..., pt. 1, p. 2); Streets, probably near Talcahuano [3643/7307 (USBGN)], ca. 1874 (Streets, 1877:25); Reed, at Penco [3644/7259 (USBGN)], June 1905 (Hellmayr, 1932:338); Reed and Philippi, Jan. 1934 (Philippi, 1940d:80, as "Bahía de Talcahuano"; Reed & Reed, 1943:64, as "Bahía de Talcahuano"); Philippi, at Boca Grande [not located], Feb. 1938 (Reed & Philippi, 1938:18, as "Bahía de Talcahuano"); see, also, Quiriquina, Isla; and Concepción.

CONCEPCIÓN, CANAL (Clark, Goodwin, & Von Meyer, 1984:324); see Concepción, Estrecho de.

CONCEPCIÓN, ESTRECHO DE; Magallanes 5030/7455 (USBGN) Passage between mainland and the Isla Madre de Dios [5015/7505 (USBGN)]/Isla Duque de York [5040/7520 (USBGN)] complex (MHA, as "Canal Concepción"); Jehl, ca. 20 May 1970 (Jehl, 1973:114, as "Canal Concepción"); Clark, et al., ca. Jan. 1984 (Clark, Goodwin, & Von Meyer, 1984:324, as "Canal Concepción").

CONCEPCIÓN, PROVINCIA DE 3700/7230 (USBGN) In south-central Chile, bordered on N and NE by Nuble, on SE by Bío-Bío, on S by Arauco, and on W by Pacific Ocean; temperate climate; Jehl, along coast, 5 July 1970 (Jehl, 1973:117).

CONCEPTION (Vigors, 1839:20); see Concepción.

CONCHALEE (Darwin, 1962:340); see Conchalí.

CONCHALÍ; Coquimbo 3153/7129 (USBGN) ca. 100 m, on coast, about midway between Coquimbo [2958/7121 (USBGN)] and Valparaíso [3302/7138 (USBGN)] (MHA); Darwin, 3-4 May 1835 (Darwin, 1962:340, as "Conchalee"); see, also, Conchalí, Río.

- CONCHALÍ; Santiago

  ca. 500 m, on northwestern outskirts of Santiago [3327/7040 (USBGN)] (MHA); observer? [Barros?], date? (Barros, 1946:96); site of Bosque de Santiago, Barros, 4 Feb., 7 Apr., 20, 27-28 Aug., 7-8, 10, 22, 26, 29 Sept., 11-21, 27 Nov. 1937 (Barros, 1941:48; 1946:99; 1950:22-26; 1956c:125; 1961d:158; 1966b:227; 1967b:115); sometimes as "Bosque de Santiago (Conchalí)").
- CONCHALÍ, RÍO; Coquimbo

  North of Los Vilos [3155/7131 (USBGN)], southern Coquimbo, Goodall, et al., at mouth, 2 Apr. 1950 (Goodall, et al., 1951:158); presumably this is error for Estero Pupío [3152/7130 (USBGN)], whose mouth is at town of Conchalí [3153/7129 (USBGN)].
- CONCÓN; Valparaíso

  ca. sea level, at mouth of Río Aconcagua [3255/7132 (USBGN)] 12
  km up coast from Valparaíso [3302/7138 (USBGN)] (Atlas, 1983);
  Beck, at sea off Concón, Mar. 1914 (Goodall, et al., 1951:322);
  Wetmore, 23-29 Apr. 1921 (Wetmore, 1926:14); Reed, I Oct. 1923, 29
  June 1937 (MCZ), Sept. 1938 (Steullet & Deautier, 1945, Cat. Sist.
  Aves Argent., p. 877), Mar. 1939 (Philippi, 1940d:77), 22 May 1940
  (Philippi, 1941a:20); Goodall, et al. ?, May 1940 (Goodall, et al., 1951:322); Olrog, 3, 8, 12, 29 Aug. 1940 (Olrog, 1948:456); collector ?, 27 June 1937, 30 Mar., 15 June 1939, Sept. 1940, 20 June, 7 Sept. 1943, Carpinetto [Carpeneto], Oct., Nov. 1938, 21 June, 20, 24 July 1939, 19 Aug., 2 Oct. 1967, Philippi, Aug. 1939, 4 Oct. 1944 (MCZ);
  Barros, May 1943 (FMNH); Carpenetto [Carpeneto], June 1961 (Toro, 1964:7); Montagua, 24 Nov. 1966 (MCZ); see, also, Aconcagua, Río.
- CONCÓN, ISLA DE; Valparaíso 3253/7131 (USBGN) Alt. ?; islet close to shore just N of Concón [3255/7131 (USBGN)] and mouth of Río Aconcagua [3255/7132 (USBGN)] (MHA); Araya, 24 Oct. 1960 (Goodall, et al., 1964:489).
- CONCON ALTO; Valparaíso

  ca. 25 m, farm 6 km from mouth of Río Aconcagua [3255/7132 (USBGN)] and Concón [3255/7131 (USBGN)] and 20 km NE of Valparaíso [3302/7138 (USBGN)] (MHA); Reed, 27 June 1937 (MCZ).
- CONCÓN BAJO; Valparaíso 3256/7132 (USBGN) ca. sea level (MHA); on outskirts of Concón [3255/7131 (USBGN)] and at mouth of Río Aconcagua [3255/7132 (USBGN)], ca. 12 km NW of Valparaíso [3302/7138 (USBGN)]; not indicated on available maps; collector? [Reed?], 7 Aug. 1937 (MCZ).
- CONDES, LAS; see Las Condes.
- CONDES, LOS (Hellmayr, 1938:343); see Las Condes.
- CÓNDOR, FIORDO; see Henry, Puerto.
- CÓNDOR DE APALTA, EL; see El Cóndor de Apalta.
- CONISORNU, LAGO; Magallanes Not located Plate, Jan. 1895 (Schalow, 1898:727); may be in vicinity of Punta

Arenas [5309/7055 (USBGN)], where collector also was in same month.

CONNOR, CALETA; Aisén 4831/7426 (USBGN) Bay on western side of Isla Farquar [4829/7423 (USBGN)], northern Canal Messier [4820/7433 (USBGN), southern Aisén (MHA); Hassler Exped., Apr. 1872 (MCZ, as "Connor Cove" and "Connor's Cove").

CONNOR COVE (MCZ); see Connor, Caleta.

CONNOR'S COVE (MCZ); see Connor, Caleta.

CONSTITUCIÓN; Maule 3520/7225 (USBGN) Sea level, port mid-way between Valparaíso [3302/7138 (USBGN)] and Concepción [3650/7303 (USBGN)] (MHA); Philippi, 6 Mar. 1942 (Philippi, 1943:72-73; MCZ).

CONSTITUCIÓN, BAHÍA (Trimble, 1943:412); see Constitución, Caleta.

CONSTITUCIÓN, CALETA; Antofagasta 2325/7037 (USBGN) Small bay ca. 30 km NW of Antofagasta [2339/7024 (USBGN)]; not depicted on maps available to us; Twomey, 27 Mar. 1939 (Trimble, 1943:412, as "Bahía Constitución"); Brown, 7 July, and Brown, et al., 18 Aug. 1968 (Brown, 1969b:2).

CONSUELO, ESTANCIA; see Estancia Consuelo.

- CONTRA, RÍO; Valdivia 4019/7259 (USBGN) Tributary of Río Bueno [4013/7343 (USBGN)] rising in mountains SW of Lago de Ranco [Lago Ranco, 4014/7224 (USBGN)] with mouth at town of Río Bueno [4019/7258 (USBGN)] (MHA); Lane, 13 Jan., 19 Feb. 1891 (Hellmayr, 1932:305, 360).
- CONTRAALMIRANTE MARTÍNEZ, SENO; Magallanes 5427/7040 (USBGN) Long, narrow fjord, running N/S, in western Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] on Península Brecknock [5440/7133 (USBGN)] (MHA, as "Seno Almirante Martínez"); Twomey, at head of fjord, 5 Mar. 1939 (Trimble, 1943:411, as "Contra Almirante Martinez Bay").
- CONTRA ALMIRANTE MARTINEZ BAY (Trimble, 1943:411); see Contraalmirante Martínez, Seno.
- CONTRAMAESTRE, ISLA; Magallanes 5257/7021 (USBGN) ca. sea level, comma-shaped island, ca. 2.5 x 1 km, at mouth of Bahía Jente Grande [Bahía Gente Grande, 5257/7013 (USBGN)], Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); collector ?, date ? (Humphrey, et al., 1970:371); Parmelee and MacDonald, 13, 15 Jan. 1973 (Parmelee & MacDonald, 1975).

CONTULMO; Arauco 3800/7314 (USBGN) ca. 100 m, at southern end of Lago Lanalhue [3755/7318 (USBGN)], 13 km W of Purén [3801/7305 (USBGN)] (MHA); Behn, Jan. year ? (Behn, 1944b:469); Egli, late 1960s (Egli, 1971:177).

CONVENTO, EL; see El Convento.

CONVENTO, HACIENDA DE (Hellmayr, 1932:365); see El Convento.

COOK, BAHÍA; Magallanes 5510/7010 (USBGN)
Large bay between Isla Londonderry [5503/7035 (USBGN)] and
Peninsula Cloué [5509/6945 (USBGN)] permitting access from Brazo
Noroeste [5452/6933 (USBGN)] and Brazo Sudoeste [5502/6940
(USBGN)] to the Pacific (MHA); Behn, 10 or 11 Jan. 1950 (Philippi, et al., 1954:2).

COPACOLLA (Philippi, 1888:158); see Copacoya, Cerro.

COPACOYA (MHA); see Copacoya, Cerro.

COPACOYA, CERRO; Antofagasta 2219/6802 (USBGN) 4,230 m, northeastern Antofagasta, almost on Argentina frontier, 73 km NNE of San Pedro de Atacama [2255/6813 (USBGN)] (MHA, as "Copacoya"); F. Philippi, et al., 18 Feb. 1885 (F. Philippi, 1886:145, as "Capacoya"; R. Philippi, 1888:158, as "Copacolla").

COPIAPÓ; Atacama

370 m, central Atacama, 60 km in from ocean (MHA); Meyen, ca.
1831-1832 (Meyen, 1834); Darwin, 22-26 June, I-4 July 1835 (Darwin,
1962:355, 362); Paulsen, at farm of "Sápulen," June 1867 (Leybold,
1869:44); collector ?, date ? (Leybold, 1873b:52, also as "Capiapo"); F.
Philippi, et al., 27 Dec. 1884 (F. Philippi, 1886:137; R. Philippi,
1888:158); Reed, 3 July 1934, Philippi and Vergara, 20 Feb., Vergara,
7 Mar. 1937, collector ?, 25 Oct. 1936, 21 Jan. 1958 (MCZ); Olrog, in
vicinity, 3, 8-10, 12-15 July 1940 (Olrog, 1948:457); Behn, et al., ca.
Jan., and between Copiapó and Pueblo Hundido [2623/7007 (USBGN)],
15 Jan. 1957 (Behn, et al., 1957:113); Egli, late 1960s (Egli, 1971:175).

COPIAPÓ, MORRO (Gigoux, 1933b:73); see Copiapó, Morro de.

COPIAPÓ, MORRO DE; Atacama 2708/7056 (USBGN) 264 m, headlands on Bahía Iglesia [Bahía Inglesa, 2707/7054 (USBGN)] 14 km WSW of Puerto de Caldera [Caldera, 2704/7050 (USBGN)] (MHA); Gigoux, date? (Gigoux, 1933b:73, as "Morro Copiapó"; 1936, as "Morro Copiapó").

COPIAPÓ, RÍO; Atacama

Rises in foothills of the Andes of central interior Atacama and flows NW and W to ocean at Bahía de Copiapó [2719/7058 (USBGN)] (MHA); collector?, Mar. 1924 (Housse, 1945:300); Gigoux, no dates or localities (Gigoux, 1942); Philippi, et al., at mouth, ca. Jan. 1944? (Philippi, et al., 1944:75).

COPÍN, LAGO (Housse, 1945:108); see Copín, Laguna de.

COPÍN, LAGUNA DE; Aconcagua 3236/7034 (USBGN) 2,200 m (Housse, 1945:108); ca. 25 km NE of San Felipe [3245/7044 (USBGN)], central Aconcagua, near Jahuel [3243/7039 (USBGN)]; does not appear on our maps; Barros, ca. 1917-1921 (Barros, 1921b:167, 172, as "laguna de Copin o de 'Los Patos'"; p. 174, as "laguna de

Copin (de los Patos)"); the meaning of Barros's statement is unclear, but if, as it seems, he was implying that the names are synonymous, he must have erred, as there is nearby a body of water now known as Resguardo de los Patos [3230/7036 (USBGN)]; Johnson, at 2,650 m, 13 Jan. 1935, Johnson and Goodall, near lake, 22, 24 Nov. 1940 (Housse, 1945:108, 245, as "Lago Copin", 356).

- COPOSA, SALAR DE; Tarapacá 2038/6840 (USBGN) ca. 3,500 m, major salt lake close to border of Bolivia, southeastern Tarapacá (MHA); Johnson, et al., ca. Jan. 1957 (Johnson, et al., 1958:290, 296).
- COQUIMBITO; Aconcagua 3250/7035 (USBGN) Alt. ?; adjacent to Los Andes [3250/7037 (USBGN)] in valley of Río Aconcagua [3255/7132 (USBGN)]; not shown on our maps; Barros, 8 Sept.-ca. mid-Oct. 1921 (Barros, 1956a:44-46).
- COQUIMBO; Coquimbo

  Sea level, city on small peninsula on southern side of Bahía de Coquimbo [2953/7119 (USBGN)] (MHA); Poeppig, 1828 (Poeppig, 1829c); Darwin, various times last half May 1835 (Darwin, 1962:343ff); Gilliss, ca. 1850 (Cassin, 1855:195); Philippi, between Coquimbo and Caldera [2704/7050 (USBGN)], ca. late 1853 (Philippi, 1860a:148); Cunningham, June, 31 July, 1, 5 Aug., and at nearby "Pelican Rocks," 6 Aug. 1868 (Sclater & Salvin, 1870:499; Newton, 1870:501); Mathew, Mar. 1873 (Mathew, 1873b; Hellmayr, 1932:371); Coppinger, Jan., June, July, 5, 25 Aug. 1879, June 1880 (Sharpe, 1881:7-8; Oustalet, 1891:B68; Hellmayr, 1932:399); Markham, Nov. 1881, June 1882 (Salvin, 1883:419, 431); Chauvelet, date? (Lataste, 1869d); Plate, Oct.-Nov. 1893 (Schalow, 1898:649, 654); Paessler, 22 Oct. 1912, 27 May, 14 Oct. 1913 (Paessler, 1914:273, 274; 1915:60); Reed?, 9 Oct. 1934 (Steullet & Deautier, 1945, Cat. Sist. Aves. Argent., p. 830); Pefaur, Jaksić, and Yáñez, between here and Ovalle [3036/7112 (USBGN)] near Las Cardas [3017/7116 (USBGN)], Sept. 1973 (Pefaur, et al., 1977:179).
- COQUIMBO, BAHÍA DE; Coquimbo

  Broad bay on northern coast, with city of Coquimbo [2958/7121 (USBGN)] on its southern cape and La Serena [2954/7116 (USBGN)] in center of coast (MHA); Markham, Nov. 1881 (Saunders, 1882:521, as "Coquimbo Bay"; Salvin, 1883:429, as "Coquimbo Lagoon"); MacFarlane, ca. 30 Mar.-2 Apr. 1883 (MacFarlane, 1887:202).
- COQUIMBO, PROVINCIA DE 3100/7100 (USBGN)

  Dry, temperate, and mountainous province located in northern central Chile, bounded on N by Atacama, on E by Argentina, and on S by Valparaíso; Barros, no specific locality, Aug. 1941 (FMNH); Jehl, off coast, ca. 1-3 July 1970 (Jehl, 1973:117).
- COQUIMBO BAY (Saunders, 1882:521); see Coquimbo, Bahía de.
- COOUIMBO LAGOON (Salvin, 1883:429); see Coquimbo, Bahía de.
- CORCOVADO, GOLFO; Chiloé 4330/7330 (USBGN) Southern half of body of water that separates Isla de Chiloé [4230/

7355 (USBGN)] from mainland (MHA); Dahl, ca. Oct. 1948-July 1949 (Dahl, 1949); Devillers and Terschuren, 26 Jan. 1976 (Devillers & Terschuren, 1978b:587).

CÓRDOBA, PENÍNSULA (Wheelwright, 1978); see Córdova, Península.

CÓRDOVA, PENÍNSULA; Magallanes 5320/7250 (USBGN) 1,219 m, very large mountainous peninsula projecting off southern side of Isla Riesco [5300/7230 (USBGN)] and parallel to western portion of Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Wheelwright, on small island offshore, 24 May 1976 (Wheelwright, 1978, as "Península Córdoba").

CÓRDOVA, QUEBRADA; Santiago?

On coast, probably between San Antonio [3335/7138 (USBGN)] and Valparaíso [3302/7138 (USBGN)], Egli, between here and Isla Negra [not located], Oct. 1966, July 1969 (Egli, 1971:179).

CORONEL; Concepción 3701/7308 (USBGN) 10 m, port 23 km SSW of Concepción [3650/7303 (USBGN)] (MHA); Lane, 27 June-13 July, 22 Sept. 1890 (Lane, 1897:12-13); Reed, 1905, "in the hills of Coronel" [= ? Cordillera de Nahuelbuta, 3743/7302 (USBGN)] (Reed, 1913:174); identity of Reed's Coronel not certain; Paessler, 19 Jan. 1908 (Paessler, 1908:51); Blaauw, Apr. 1911 (Blaauw, 1912a:71); Costes, date ? (Darrieu, 1982:989); Olrog, 19-20 May 1940 (Olrog, 1948:456); Paessler, between here and Talcahuano [3643/7307 (USBGN)], 6 Oct. 1913 (Paessler, 1914:273); Paessler, date ? (Paessler, 1906), 6 Dec. 1909 (Paessler, 1909:8), 27 Aug. 1914-late Oct. 1918 (Paessler, 1922); Egli, late 1960s (Egli, 1971:177); Oyarzo, 25 Dec. 1979 (Oyarzo & Cekalovic, 1982:172).

CORONEL; Maule 3622/7223 (USBGN) Alt. ?; very close to Ninhue [3624/7224 (USBGN)] and ca. 75 km NE of Concepción [3650/7303 (USBGN)], central Chile; not shown on our maps; Lataste, in vicinity, 17-23 Sept. 1893 (Lataste, 1894, as "Coroney"); see, also, Llohué, Ninhue, and Collipeumo.

CORONEL ALCÉRRECA; Tarapacá 1800/6940 (USBGN) 10,000 ft [3,050 m] (Hellmayr, 1932:117); 4,000 m (Goodall, et al., 1946:88); on railway, close to Peruvian frontier in northern Tarapacá, 25 km NNW of Putre [1812/6935 (USBGN)] (Atlas, 1983); Sanborn, 17 June 1924 (Hellmayr, 1932:117, as "Alcérreca, Tacna"; FMNH); Philippi, 1937b:43, as "Alzérreca"; Philippi, et al., 4 Nov. 1943 (Philippi, et al., 1944:66, 114, as "Alcérreca"; Goodall, et al., 1946:88, as "Estación Alcérreda"); Rottman and Kuschel, June 1970 (Rottman & Kuschel, 1970:3, as "General Alcereca"); see, also, Alcarreca.

CORONEY (Lataste, 1894); see Coronel.

CORRAL; Valdivia 3952/7326 (USBGN)
Sea level, port on Bahía Corral [3950/7328 (USBGN)], 20 km SW of city of Valdivia [3948/7314 (USBGN)] (MHA, as "Puerto de Corral"; Atlas, 1983); collector ?, nearby, date ? (Des Murs, 1847:317); summer 1857 (Philippi, 1940d:78); Landbeck, Mar. 1864 (Landbeck, 1872:517; 1874:114); Philippi, Jan. 1862, Mar. 1864, Feb., winter 1872

(MCZ); Lane, various times from 22 Sept.—mid-Nov. 1890 (Lane, 1897:13, 34, 185, 312); Blaauw, Mar., Apr. 1911 (Blaauw, 1912a:15, 71); Paessler, in harbor, 13 Oct. 1912, 16-18 May, 30 June 1913, and north of Corral, 4 Oct. 1912 (Paessler, 1914:273, 276; 1915:60, 71); Beck, 10, 17, 22, 25, 29 Sept., 2, 4, 20 Oct. 1913 (MCZ; Chapman, 1919, Bull. Amer. Mus. Nat. Hist., 41:323; Dwight, 1925, Bull. Amer. Mus. Nat. Hist., 52:146; Chapman, 1934:4); Beck, at sea, 40 mi [62 km] off Corral, 22 Oct. 1913 (Murphy, 1917:862); Ohde, Dec. 1920, Jan. 1922 (Hellmayr, 1932:421); Olrog, 17-18 May 1940 (Olrog, 1948:455); Philippi, et al. ?, at sea N of Corral, date ? (Philippi, et al., 1954:7).

CORRAL, BAHÍA; Valdivia

Bay in middle of coast of Valdivia, on which is located the port of Corral [3953/7326 (USBGN)] at mouth of Río Valdivia [3952/7323 (USBGN)] (MHA, as "Boca Corral"); collector ?, 7 Nov. 1897 (Housse, 1945:237); Guzmán, 27 Feb. 1974 (Guzmán, 1975, as "Bahía de Corral").

CORRAL, BAHIA DE (Guzmán, 1975); see Corral, Bahía.

CORRAL, BOCA (MHA); see Corral, Bahía.

CORRAL, PUERTO DE (MHA); see Corral.

CORRAL DE JULIO; Coquimbo

Alt. ?; experimental station, 93 km [by road SSW ?] from Ovalle [3036/7112 (USBGN)], 93 km [by road NNW ?] from Los Vilos [3155/7131 (USBGN)], on coastal plain, Schlatter, 24-25 Mar. 1972 (Schlatter, 1972).

CORRAL DE LAS OVEJAS; see El Romeral de Pilay.

CORRAL QUEMADO; Santiago 3321/7022 (USBGN) Alt. ?; in Andes ca. 30 km ENE of Santiago [3327/7040 (USBGN)]; not found on available maps; Philippi, 20 Oct. 1936 (MCZ); Egli, late 1960s (Egli, 1971:178).

CORR HARBOUR; Aisén
Murray ?, early Jan. 1876 (Sclater & Salvin, 1878:434); probably in vicinity of Canal Messier [4820/7433 (USBGN)]; possibly Cold Harbour [not located] in Canal Messier was meant.

CORTADERAL, RÍO; O'Higgins 3423/7021 (USBGN) A tributary of Río Cachapoal [3416/7127 (USBGN)] rising in snow-capped Andes close to international border, SE of Rancagua [3410/7045 (USBGN)] (MHA); Plate, summer 1936 (Philippi, 1941a:24, as "Valle de Cortaderas.., Cordillera de Santiago"); identification of this site is uncertain.

CORTADERAS, VALLE DE (Philippi, 1941a:24); see Cortaderal, Río.

CORTADERA; Atacama Not located ca. 40 km N of Vallenar [2835/7046 (USBGN)], Millie, prior to 1934, Oct. 1934, and Aug. 1936 (Millie, 1939:189).

CORTE ALTO; Osorno 4057/7310 (USBGN) ca. 100 m (MHA); 35 km S of city of Osorno [4034/7309 (USBGN)] (Atlas, 1983); Winkler, date ? (Goodall, et al., 1957:414).

COTACOTANI (Kuschel, 1970:2); see Cotacotani, Lago.

COTACOTANI, LAGO; Tarapacá

4,670 m (Barros, 1954:38), 4,350 m (MacFarlane, 1975c); large, shallow lake almost on Bolivia/Chile border, northeastern Tarapacá (MHA); Philippi, et al., Nov. 1943 (Philippi, et al., 1944:68, 74); Philippi, 15 Oct. 1944 (MCZ); collector?, where lake discharges to form Río Lauca [not located], 28 Jan. 1945 (Goodall, et al., 1946:163); Barros, ca. 25 Feb.-3 Mar. 1948 (Barros, 1954:38); Kuschel, ca. 10-16 Apr. 1969 (Kuschel, 1970:2, as "Laguna Cotacotani" and "Cotacotani"); Lavercombe and Hill, ca. late Oct.-early Nov. 1971 (Lavercombe & Hill, 1972); McFarlane, ca. Apr., Aug., Nov. 1972 (McFarlane, 1975c); Hurlbert, 1 July 1976, 21 July 1980 (Hurlbert, 1978:Table 2; 1981:9).

COTACOTANI, LAGUNA (Kuschel, 1970:2); see Cotacotani, Lago.

COURCELLE SENEUIL, BAHÍA; Magallanes 5515/6815 (USBGN) At eastern end of Península Pasteur [5515/6830 (USBGN)] on Isla Hoste [5515/6900 (USBGN)], just N of Estuario Tekenica [Bahía Tekenika, 5520/6825 (USBGN)] (MHA); Plate, Mar. 1895 (Schalow, 1898:695, as "Seneril Bay, Cape Horn," 719, as "Senel Bay").

COVADONGA, ISLA; Magallanes 4904/7535 (USBGN) 873 m, moderate-size island on ocean side of northern archipelagic Chile, northernmost Magallanes (MHA); Venegas and Sielfeld, on outer coast and islets, summers 1977-78, 1978-79 (Venegas & Sielfeld, 1979).

COVE BAY; Aisén

Near northern entrance to Canal Messier [4820/7433 (USBGN)] and Isla Pengüin [4749/7449 (USBGN)], Challenger expedition, Murray, I Jan. 1876 (Sclater & Salvin, 1880:99; Sclater, 1880, Zool. Challenger Exped., Pt. VIII, p. 146, as "Cove Harbour").

COVE HARBOUR (Sclater, 1880:146); see Cove Bay.

COYHAIQUE (Philippi, 1938b:207); see Coihaique.

COYHAIQUE ALTO (Schlatter, 1976b:8); see Coihaique Alto.

COYHAIQUE, ESTANCIA; see Estancia Coyhaique.

COYHAIQUE, RÍO (Philippi, 1939:6); see Coihaique, Río.

CROOKED REACH CANAL (MHA); see Tortuoso, Paso.

CRUCEROS, HOTEL DE LOS (Olrog, 1948:454); see Los Cruceros, Hotel.

CRUCEROS, HOTEL LOS; see Los Cruceros, Hotel.

CRUCES, LAS; see Las Cruces.

CRUCES, RÍO; Valdivia

Rises in the coastal plain N and E of Valdivia [3948/7314 (USBGN)],
joining with Río Callecalle [3948/7316 (USBGN)] to form Río Valdivia
[3552/7323 (USBGN)] (MHA); Boeck, date ? (Boeck, 1855:502).

CRUZ, CERRO LA; see La Cruz, Cerro.

CRUZ, LA; see La Cruz.

- CRUZ GRANDE; Coquimbo

  Sea level, on coast ca. 50 km N of La Serena [2954/7114 (USBGN)]
  (Esso, 1963); collector ?, date ? (Brodkorb, 1934, Occ. Papers Mus. Zool., no. 293, p. 10).
- CUCAO; Chiloé

  ca. sea level, village 3 km inland in center of west coast of Isla de Chiloé [4230/7355 (USBGN)], 32 km SW of Castro [4229/7346 (USBGN)] (MHA); Darwin, 24-26 Jan. 1835 (Darwin, 1962:296-298); Osgood, Conover, and Sanborn, 22 Dec. 1922-14 Jan. 1923, Vera, Feb., Mar. 1924 (FMNH); Millie, et al., ca. 26 Aug.-9 Sept. 1971 (Millie, 1971); Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974); Marin, Mar. 1981 (WFVZ).
- CUCAO, LAGO; Chiloé 4238/7404 (USBGN) Lake in middle of W coast of Isla de Chilóe [4230/7355 (USBGN)] (MHA); Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974).
- CUCAO, RÍO; Chiloé Not located On Isla de Chiloé [4230/7355 (USBGN)], Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974); presumably near Cucao [4238/7407 (USBGN)] and Lago Cucao [4238/7404 (USBGN)] in middle of W coast of island.
- CUCHA-CUCHA; Nuble?

  Farm near Rio Itata [3623/7252 (USBGN)], which rises from the confluence of several streams SE of Nipas [3636/7232 (USBGN)] and enters the Pacific 50 km above Concepción [3650/7303 (USBGN)], Housse, Nov. 1896, 1917 (Housse, 1945:67, 87).
- CUCULLATA, LAGUNA (Philippi & Landbeck, 1862b:440); see Chacalluta.
- CUDICO; Valdivia

  3926/7246 (USBGN)

  ca. 90 m, 60 km NE of Valdivia [3948/7314 (USBGN)] on Cautín/
  Valdivia border (MHA); Darwin, 12-13 Feb. 1835 (Darwin, 1962:300301); identification of this locality uncertain as there is a similarly
  named locality [4015/7309 (USBGN)] roughly the same distance SE of
  Valdivia.
- CUEVA NEGRA; Tarapacá 1959/6857 (USBGN) ca. 4,700 m (MHA); northern Chile, ca. 115 km ENE of Iquique [2013/7010 (USBGN)]; not shown on available maps; Rahmer, ca. Jan.-10 Feb. 1886 (Sclater, 1886:398; Hellmayr, 1932:85); Lane, ca. Jan. 1890 (Lane, 1897:190, as "Cueva Nigra").

CUEVA NIGRA (Lane, 1897:190); see Cueva Negra.

CUEVAS, LAS; see Las Cuevas.

CULEBRA, CUESTA DE LA; see El Romeral de Pilay.

CULENCO; see Quirihue.

CUMBRE (Darwin, 1962:336); see Paso de Uspallata.

CURA, BOSQUE DE; Cautín Reed, Oct. 1939 (FMNH). Not located

CURACAUTÍN; Malleco 3826/7153 (USBGN) 524 m, western Malleco, on lower slopes of Andes, 70 km NE of Temuco [3844/7236 (USBGN)] (MHA); Osgood, Conover, and Sanborn, 8-16 Jan., Sanborn, 1 Feb. 1924 (Hellmayr, 1932:17, 251; FMNH); Reed, 19-20 July, 19 Aug. 1923, 12 Apr., 10 June 1924 (MCZ; Reed, 1924:56; 1925:189, 190; Hellmayr, 1932:343); collector ?, July 1935 (Darrieu, 1982:98); collector ?, Sept. 1940, 1 Feb. 1943 (Philippi, 1943:72); Goodall, et al., on affluent [? Río Blanco, 3826/7159 (USBGN)] of Río Cautín [3845/7258 (USBGN)], near Curacautín, date ? (Goodall, et al., 1957:394).

CURACAVÍ; Santiago

ca. 100 m, 45 km W of city of Santiago [3327/7040 (USBGN)] (MHA); collector?, at lake, 24 May [1924?] (Reed, 1925:189, as "laguna de Curacaví"); collector?, date? (Reed & Philippi, 1939:22, as "Laguna Curacaví"); Reed, 11, 19, 23-24 May, 16 July 1924 (MCZ, as "Laguna de Curacaví"); no lake is shown on our maps nor is cited in USBGN and, therefore, it is assumed it must be a very small body of water; Reed, Sept. 1939 (Reed, 1941b:16, as "Curacaví, Valparaíso"), late Apr.-8 May 1941 (Philippi, 1942b:86; MCZ); Ricke, July 1939 (FMNH); collector?, 14 Aug., collector?, Sept. 1934, Barros, May 1940, Aug. 1946 (FMNH); collector?, 14 Aug. 1946 (MCZ).

CURACAVÍ; Valparaíso (Reed, 1941b:16); see Curacaví; Santiago.

CURACAVÍ, LAGUNA (Reed & Philippi, 1939:22); see Curacaví.

CURACAVÍ, LAGUNA DE (Reed, 1925:189); see Curacaví.

CURACO; Chiloé 4226/7337 (USBGN) Sea level, town on western side of Isla de Quinchao [4229/7331 (USBGN)], 15 km ENE of Castro [4229/7346 (USBGN)], Isla de Chiloé [4236/7355 (USBGN)] (MHA; Atlas, 1983, as "Curaco de Vélez"); Barría, date ? (Barría, 1977:5, as "Curaco de Vélez").

CURACO DE VÉLEZ (Barría, 1977:5); see Curaco.

CURANILAHUE; Arauco 3726/7319 (USBGN) 136 m, central Arauco, 30 km S of city of Arauco [3715/7319 (USBGN)] (MHA); Lane, ca. Aug. 1890 (Lane, 1897:12, 13, as "Curanilahui").

CURANILAHUI (Lane, 1897:12); see Curanilahue.

CURAUMILLA, FARALLÓN DE (Yunge, 1937:156); see Curaumilla, Punta.

CURAUMILLA, PUNTA; Valparaíso 3306/7145 (USBGN)
Prominent cape 10 km SW of Valparaíso [3302/7138 (USBGN)] (MHA,
as "Punta de Curaumilla"); Yunge, date ? (Yunge, 1937:156, as
"Farallón de Curaumilla").

CURAUMILLA, PUNTA DE (MHA); see Curaumilla, Punta.

CURICÓ; Curicó 3459/7114 (USBGN) ca. 225 m, southern interior Curicó, at headwaters of Río Mataquito [3459/7212 (USBGN)] (MHA); Barros, Oct. 1923 (Barros, 1925:238); Reed, Dec. 1923 (MCZ); collector?, Oct. 1934 (Darrieu, 1982:98); Reed, June year? (Pereyra, 1942, Mem. Jardín Zool. (La Plata), 10:213); Reed, Sept. 1934 (Steullet & Deautier, 1945, Cat. Sist. Aves Argent., p. 830); Barros, 30 Nov. 1934 (Barros, 1956c:124).

CURICÓ, CORDILLERA DE; Curicó Not located Presumably the Andes E of city of Curicó [3459/7114 (USBGN)] was meant; Reed, 4, 6 June, 4, 6 Dec. 1923 (MCZ; Hellmayr, 1932:271).

CURICÓ, PROVINCIA DE 3500/7100 (USBGN) In central Chile, bounded on N by Colchagua, on E by Argentina, on S by Talca, and on W by the Pacific; Jehl, along coast, ca. 4 July 1970 (Jehl, 1973:117).

CURILLINQUE; Talca 3549/7055 (USBGN) ca. 600 m, in Andes of southeastern Talca, ca. 80 km SE of Talca [3526/7140 (USBGN)], on Rio Maule [3519/7225 (USBGN)] (Atlas, 1983); Sanborn, 14 km N, Nov. 1939 (FMNH).

CURINILAHUE, RÍO; Valdivia

Although not named on our maps, appears to rise E of Lago Ranco [4014/7224 (USBGN)] and to be one of the several small streams flowing into the eastern side of the lake near Baños de Llifén [4013/7212 (USBGN)]; collector?, Jan. 1933 (MCZ, as "Río Curinilehue").

CURINILEHUE, RÍO (MCZ); see Curinilahue, Río.

CURRO, LO; see Lo Curro.

CUTEMO (Barros, 1925:247); see Cutemu.

CUTEMU; Curicó?

Alt. ?; northwestern Curicó, ca. 65 km WNW of city of Curicó [3459/7114 (USBGN)]; does not appear on our maps; possibly in province of Colchagua; Barros, late 1916-early 1917, Nov. 20, 22 Dec. 1923, 1924, 24 Nov. 1929, 16 July 1938 (Barros, 1919b:14, as "Cutemo, Curicó"; 1925:247, as "Cutemo, Curicó"; 1929a:38, as "Cutemo (Curicó)"; 1950:27, as "Cuteno (Curicó)"; 1953:26, as "Cutemo (costa de Curicó)"; 1961b:126, as "Cutemo (costa de Curicó)"; 1962d:256, as "Cutemo, costa de Curicó").

- CUTTER, CALETA; Magalianes
  Cove on eastern Isla Lennox [5516/6657 (USBGN)], next to Caleta
  Oro [5519/6653 (USBGN)]; not on our maps; Barros, Nov. 1968
  (Barros, 1971:177).
- CUYA; Tarapacá 1907/7008 (USBGN) ca. 700 m, on lower reaches of Río Camarones [1911/7017 (USBGN)], 70 km SSE of Arica [1829/7020 (USBGN)] (MHA); Philippi, et al., ca. Nov. 1943? (Philippi, et al., 1944:68, 103); Barros, Jan. (Goodall, et al., 1951:418, as "Cuya Camerones"), 9, 12 Mar. 1948 (Barros, 1954:37); Rottman and Kuschel, 29 May 1970 (Rottman & Kuschel, 1970:7); Rottmann, ca. 29 Apr.-4 May 1970 (Rottmann, 1972); Rottman, 4 Dec. 1970 (Rottman, 1971c).

DAFNE, PUERTO (Texera, 1973:296); see Dafne, Punta.

- DAFNE, PUNTA; Aisén
  At northern end of Isla Marino Jarpa [4755/7415 (USBGN)], N of Canal Baker [4800/7400 (USBGN)] and on landward side at northern end of Canal Messier [4820/7433 (USBGN)]; not shown on our maps; Texera, I-2 Oct. 1972 (Texera, 1973:295, p. 296 as "Puerto Dafne").
- DALCAHIE (Blaauw, 1912a:70); see Dalcahue.
- DALCAHUE; Chiloé

  Sea level, port N of middle on eastern coast of Isla de Chiloé
  [4230/7355 (USBGN)] (MHA); Blaauw, Apr. 1911 (Blaauw, 1912a:70, as
  "Dalcahie"); Guzmán, 18 Feb. 1957 (MCZ); Barría, between here and
  Mocopulli [4221/7343 (USBGN)], 20 June-25 Sept. 1958 (Barría, 1972);
  Barría, date ? (Barría, 1977:5), winter 1959 (Peña, 1964a:117); Marin,
  between here and Mocopulli, ca. 150-200 m, Feb. 1981 (WFVZ).
- DAMAS, PASO DE LAS; Colchagua 3454/7018 (USBGN) 3,063 m, pass on Argentina/Chile border (MHA); observer ?, Mar. 1951 (Goodall, et al., 1957:403).
- DARWIN, BAHÍA; Aisén 4527/7440 (USBGN) Large bay on continental shelf at western end of Canal Darwin [4525/7410 (USBGN)] in region of Chilean fjords (MHA); Devillers and Terschuren, 26 Jan. 1976 (Devillers & Terschuren, 1978b:587).
- DARWIN, CANAL; Aisén 4525/7410 (USBGN) Passage running E/W between Isla Victoria [4518/7358 (USBGN)] and Islas Rivero [4537/7420 (USBGN)] and Luz [4530/7359 (USBGN)], ca.

75 km W of Puerto Aisén [4524/7242 (USBGN)] (MHA); Goodall, et al., Dec. 1945 (Goodall, et al., 1951:87); Jehl, ca. 29 May 1970 (Jehl, 1973:114); Devillers and Terschuren, 26 Jan. 1976 (Devillers & Terschuren, 1978:587).

DASHWOOD, PUNTA; Magallanes 5224/7340 (USBGN)
On central western part of Peninsula Muñoz Gamera [5230/7310 (USBGN)], opposite northeastern end of Isla Manuel Rodríguez [5235/7350 (USBGN)], not shown on maps available to us; Texera, 10 Oct. 1972 (Texera, 1973:297).

DAWSON, ISLA; Magallanes

828 m, very large, irregularly-shaped island in middle of Estrecho de Magallanes [5400/7100 (USBGN)], W of Isla Grande del Fuego [5400/6900 (USBGN)] and SE of Península de Brunswick [5330/7125 (USBGN)] (MHA); King, at Puerto San Antonio [5353/7054 (USBGN)], Mar. 1828 (Stenhouse, 1929:184, as "Port San Antonio"); Steimann, date? (Oustalet, 1891:B148); Plate, ca. 1895 (Schalow, 1898:678); Philippi, et al., at Puerto Harris [Bahía Harris, 5350/7026 (USBGN), Bahía Fox [5353/7026 (USBGN)], and Puerto Valentín [Cabo Valentín, 5334/7032 (USBGN)], 29 Nov.-4 Dec. 1952 (Philippi, et al., 1954:2).

DECEIT, ISLA; Magallanes

441 m, crescent-shaped island, ca. 10 km long and 5 km wide, at eastern side of Islas Hermite [5552/6720 (USBGN)] group, 15 km NE of Cabo de Hornos [5559/6716 (USBGN)] (MHA); Beck, offshore, Jan. 1915 (Philippi, 1942b:84); Reynolds, et al., including at Cabo Austin [5550/6704 (USBGN)], 14-15 Dec. 1932 (Reynolds, 1935:67, 85, 94, 96); Olrog, 13-16 Jan. 1949 (Olrog, 1950:507); Clark, et al., at Cabo Austin, 26 Apr. 1984 (Clark, Goodwin, & Von Meyer, 1984:323).

DEHESA, LA; see La Dehesa.

DELGADA, PUNTA; Magallanes

26 m, on northern side of eastern end of Primera Angostura [5230/6935 (USBGN)] of Estrecho de Magallanes [5400/7100 (USBGN)]

(MHA); Atlas, 1983 gives coordinates as 5218/6937; Bove, 18 July

1882 (Salvadori, 1900:611); Beck, 22-23 July 1914 (Humphrey, et al.,

1970:11); Humphrey and Peterson, 23 Nov., 20 Dec. 1960 (Humphrey,

et al., 1970:18); Cody, who gives coordinates as 5225/6944 and also as

5228/6934, probably Sept.-Dec. 1965 (Cody, 1966, Amer. Nat., 100:

372; 1968, Amer. Nat., 102:110); Roehrs, at two streams between San

Gregorio [5234/7007 (USBGN)] and Punta Delgada, Dec. 1967, Nov.

1971, Dec. 1972, Jan., 9, 30, Sept. 1973 (Venegas, 1973b:282); Jehl,

21 Oct., 14 Nov. 1973 (Jehl, 1975, Auk, 92:596); collector ?, ca. 1978

(Venegas, 1978:182).

DEMONIO, PUERTO; Magallanes 5423/6937 (USBGN) Cove on western side of Bahía Ainsworth [5423/6935 (USBGN)], Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA); Twomey, 4 Mar. 1939 (Trimble, 1943:411, as "Puerto Demonto").

DEMONTO, PUERTO (Trimble, 1943:411); see Demonio, Puerto.

- DEÑAL; Chiloé Not located
  On Isla de Chiloé [4230/7355 (USBGN)], Negrón, ca. 13-20 Feb. 1974
  (Negrón, 1974); presumably in middle of western coast near Río Deñal
  [Río Checo, 4232/7411 (USBGN)] and Punta Deñal [4232/7411 (USBGN)].
- DERRUMBE, CERRO; Llanquihue 4108/7212 (USBGN) 1,600 m, on southeastern side of Lago Todos los Santos [4106/7215 (USBGN)], northeastern Llanquihue (MHA, as "Cerro del Derrumbe"); lies within Parque Nacional Vicente Pérez Rosales, Araya, et al., 1969-1973 (Araya, et al., 1974).

DERRUMBE, CERRO DEL (MHA); see Derrumbe, Cerro.

DESAGÜE; Llanquihue 4115/7301 (USBGN)
Alt. ?; near western shore of Lago Llanquihue [4108/7248 (USBGN)],
ca. 25 km N of Puerto Montt [4128/7257 (USBGN)]; not on available
maps; Hopke, 12 Apr., 20-21, 28 Aug., 3, 8, 16-21 Sept. 1895
(Hellmayr, 1932:53, 89, 139, 360; MCZ); Hellmayr, 1938, Field Mus.
Nat. Hist., Publ. Zool., 13, pt. 11, p. 338, as "Desagüe, Valdivia."

DESAGÜE; Valdivia (Hellmayr, 1938:338); see Desagüe, Llanquihue.

DESEADO, LAGUNA; Magallanes 5305/7018 (USBGN) 41 m, lake, ca. 9 x 4 kms, just to S of Estancia Gente Grande [5304/7016 (USBGN)] and very close to southern shore of Bahía Gente Grande [5257/7013 (USBGN)] northwestern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA); Bernath, 16, 24-25 Apr. 1959 (Bernath, 1965:96, as "Lake Turbia," p. 100, as "Laguna Turbia"); observer ?, I Nov. (Philippi, et al., 1954:16, as "Laguna Turbia"); Philippi, et al., 8-28 Nov. (Philippi, et al., 1954b:159, as "Lago Turbio; Behn, et al., 1955:10, as "Lake Turbio"), 28-29 Nov. 1952 (Philippi, et al., 1954a:2, as "Lago Turbio").

DESOLACIÓN, ISLA; Magallanes 5300/7410 (USBGN) 1,067 m, 130 km long, narrow and irregularly-shaped island on southern side of western entrance to Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Darwin, 10 June 1834 (Parodiz, 1981, Darwin in New World, p. 36); Cunningham and Campbell, 22 Dec. 1868 (Cunningham, 1869:233); Regnoli, 11 Nov. 1869 (Salvadori, 1911:1); collector ?, at Bahía Félix [5257/7407 (USBGN)], 4 Jan. 1946 (MCZ); Torres, at Cabo Pilar [5243/7442 (USBGN)], Mar. 1976, Venegas, Siefeld, and Torres, at Cabo Pilar, Feb. 1978 (Venegas, 1978:181).

DESOLADA, BAHÍA; Magallanes 5445/7125 (USBGN) Lies between Península Brecknock [5435/7150 (USBGN)] and Isla Stewart [5452/7113 (USBGN)] at western end of Canal Ballenero [5450/7100 (USBGN)] (MHA); French expedition, off Isla Burnt [5443/7114 (USBGN)], 11 Feb. 1883 (Oustalet, 1891:B197, B242).

DIADEMA, CERRO LA; see La Diadema, Cerro.

DIANA, LAGO; Magallanes 5152/7209 (USBGN) ca. 50 m, small lake 25 km SE of Puerto Natales [5144/7231 (USBGN)] and 4 km E of Lago Balmaceda [5153/7220 (USBGN)]

(Atlas, 1983); Berrueta, 1 Oct. 1972 (Venegas, 1973a:275, as "Laguna Diana").

DIANA, LAGUNA (Venegas, 1973a:275); see Diana, Lago.

DICHAS, LAS; see Las Dichas.

- DIEGO DE ALMAGRO, ISLA; Magallanes

  1,160 m, large, ocean-facing island at entrance to Estrecho Nelson
  [5137/7500 (USBGN)], archipelagic Chile (MHA, as "Isla Cambridge");
  Clark, et al., at "Cabo Toplas" [Cabo Tapias, 5119/7512 (USBGN)], at
  "Cabo Gruta" [Roca Gruta, 5125/7513 (USBGN)], SW of Punta Negra
  [5131/7517 (USBGN)], and NW of Cabo Jorge [5139/7517 (USBGN)],
  30 Jan. 1984 (Clark, Goodwin, & Von Meyer, 1984:322).
- DIEGO RAMÍREZ, ISLAS; Magallanes 5630/6844 (USBGN) ca. 100 m, chain of islets, ca. 12 km long, 95 km SW of Cabo de Hornos [5559/6716 (USBGN)] (Atlas, 1983); Rüe, on Isla Gonzalo [5632/6844 (USBGN)], 18 Nov. 1959 (Rüe, 1959).
- DIGUILLÍN; Ñuble 3652/7217 (USBGN)
  Alt. ?; ca. 30 km SW of Chillân [3636/7207 (USBGN)], central Chile, not shown on available maps; Lataste, at Santa Isabel ranch [not located], S of Diguillon, Oct. 1889 (Lataste, 1894).
- DIGUILLÍN, RÍO; Ñuble

  Rises in Andes of Ñuble above Baños Termales de Chillán [3654/7131 (USBGN)] and joins Río Itata [3623/7252 (USBGN)], S of Bulnes [3644/7218 (USBGN)] (MHA); Oyarzo and Ruiz, on upper portion of river, ca. 120 km from coast, 14 Sept. 1979 (Oyarzo & Ruiz, 1982:156).
- DILLO, RÍO; Malleco 3826/7157 (USBGN)
  Rises in mountains ca. 25 km N of Curacautín [3826/7153 (USBGN)]
  and discharges into upper Río Cautín [3845/7258 (USBGN)] 6 km W
  of Curacautín (MHA); observer ?, date ? (Goodall, et al., 1964:468).

DINAMARQCURE (Philippi, 1879:160); see Dinamarquero, Rio.

DINAMARQUERO, RÍO; Magallanes ca. 5230/7032 (MHA) Small river which rises in southern Magallanes E of Laguna Blanca [5225/7110 (USBGN)] and near Argentinean border, and is a headwater of Chorillo de Santa Susana [Río Santa Susana, 5239/7017 (USBGN)] (MHA); USBGN lists Hotel Dinamarquero [5225/7035] but not the river; Ibar, 22 Dec. 1877 (Philippi, 1879:160, as "Dinamarquere" and Ibar as "Jhar"; 1880:208).

DISCON; Magallanes

Collector ?, date ? (Esteban, 1951:403); possibly an erroneous transcription of label data.

DISPUTATA, LA (MCZ); see Los Bronces.

DIVID, POINT (Oustalet, 1891:B217); see Divide, Punta.

- DIVIDE, PUNTA; Magallanes

  Eastern tip of Isla Gordon [5458/6935 (USBGN)] where Brazo Noroeste [5452/6933 (USBGN)] and Brazo Suroeste [Brazo Sudoeste, 5502/6904 (USBGN)] branch from Beagle Channel [5453/6810 (USBGN)] (MHA); French expedition, 28 July 1883 (Oustalet, 1891: B217, as "Point Divid").
- DIXON, CALETA; Magallanes 5157/7343 (USBGN)
  Apparently a cove on Isla Hunter [5158/7348 (USBGN)], or possibly at tip of Isla Newton [5153/7345 (USBGN)], and off Canal Smyth [5215/7340 (USBGN)], although shown on none of our maps; Nicoll, 5 Feb. 1903 (Nicoll, 1904:48, as "Port Dixon"); Young, date? (Hartert & Venturi, 1909, Novit. Zool., 16:208, as "Dixon Cove").
- DIXON COVE (Hartert & Venturi, 1909:208); see Dixon, Caleta.
- DOMEYKO; Atacama

  2857/7054 (USBGN)

  778 m, 42 km SSW of Vallenar [2835/7046 (USBGN)], on Quebrada
  Algarrobal [2856/7056 (USBGN)], southwestern Atacama (MHA); sandy,
  dry hills, Osgood, Conover, and Sanborn, 9-17 Aug. 1923 (Hellmayr,
  1932:15); Millie, Aug. 1937 (Philippi, 1938b:210, as "El Donkey,
  Quebrada Algarrobal"); Peña, June [?], 6 July 1957 (Peña, 1961:4,
  34); Millie, 25 Sept. 1957 (Johnson, 1965a:270, 272); Philippi, 10 Oct.
  1965 (MCZ).
- DOÑA ANA (MCZ); see Doña Ana, Cerro.
- DOÑA ANA, CERRO; Coquimbo 2945/7007 (USBGN) 5,690 m, peak in northeastern Coquimbo, 20 km from international frontier and close to Baños del Toro [2950/7002 (USBGN)] (MHA); Philippi, 2 Mar. 1938 (MCZ, as "Doña Ana").
- DOMINÍCOS, LOS; see Los Domínicos.
- DOÑIHUE; O'Higgins 3414/7058 (USBGN) ca. 50 m, on railway, 22 km SW of Rancagua [3410/7045 (USBGN)] (MHA); Reed, 15 July 1923 (MCZ); collector ?, 31 Aug. 1924 (Reed, 1925:189).
- DOÑIMUELO; Ñuble 3621/7235 (USBGN) ca. 225 m, central western Ñuble, ca. 6 km SSW of Quirihue [3617/7232 (USBGN)]; not depicted on our maps; R. Peters, 21 Feb. 1942 (MCZ).
- DONKEY, EL (Philippi, 1938b:210); see Domeyko.
- DOROTEA, CERRO (Olrog, 1948:454); see Dorotea, Sierra.
- DOROTEA, CORDILLERA (MHA); see Dorotea, Sierra.
- DOROTEA, SIERRA; Magallanes 5135/7220 (USBGN) 905 m, short range straddling the Argentina/Chile frontier, 15 km NNE of Puerto Natales [5144/7231 (USBGN)] (MHA, as "Cordillera Dorotea"; Atlas, 1983); Olrog, sometime between 8-11 May 1940 or between 8-9 Mar. 1941 (Olrog, 1948:454, as "Cerro Dorotea").

- DOS PÁJAROS, ISLA (Hellmayr, 1932:128); see Pájaros, Islotes.
- DOS REYES, PUNTA; Antofagasta
  On central coast of Antofagasta, 100 km S of city of Antofagasta
  [2339/7024 (USBGN)] (MHA, as "Punta Dos Reyes o de Miguel Díaz");
  Philippi, nearby, ca. late 1853 (Philippi, 1860a:145; Philippi, 1888:159, as "Miguel Díaz").
- DOUGLAS, RÍO; Magallanes 5510/6807 (USBGN)
  On western side of Isla Navarino [5505/6740 (USBGN)]; not found on our maps; collector ?, date ? (Humphrey, et al., 1970:371).
- DOZE, BAHÍA (Oustalet, 1891:B146); see Doze, Estero.
- DOZE, ESTERO; Magallanes 5522/6852 (USBGN) Inlet at western base of Península Hardy [5525/6830 (USBGN)], ca. 120 km NW of Cabo de Hornos [5559/6716 (USBGN)] (MHA, as "Estuario Doze"); French expedition, 9 Apr. 1883 (Oustalet, 1891:B146, as "Bahía Doze").

DOZE, ESTUARIO (MHA); see Doze, Estero.

DUNAS DE LLICO (Barros, 1929b:162); see Llico.

DUNAS DE LLO-LLEO (Barros, 1961d:159); see Llolleo.

DUNGENESS, PUNTA; Magallanes 5223/6825 (USBGN)
Easternmost point on northern side of mouth of Estrecho de Magallanes [5400/7100 (USBGN)], on Chile/Argentina border (MHA);
Cunningham, 16 Feb. 1868 (Sclater & Salvin, 1869:284, as "Dungeness Spit"); Olrog, Mar. 1940 (Johnson, 1967:156); Martinić, Oct. 1981 (Venegas, 1982b:195).

DUNGENESS SPIT (Sclater & Salvin, 1869:284); see Dungeness, Punta.

DUQUECO, RÍO; Bío-Bío
Rises in foothills southeast of Los Ángeles [3728/7221 (USBGN)] and joins Río Bío-Bío [3649/7310 (USBGN)] short distance E of Coihue [3733/7236 (USBGN)] (MHA); Housse ?, 22 Oct. 1930 (Housse, 1945:334); Reed, 8 May 1941 (MCZ).

DUQUE DE YORK, ISLA; Magallanes 5040/7520 (USBGN) 729 m, large, very irregularly shaped island at western entrance to Canal Concepción [Estrecho de Concepción, 5030/7455 (USBGN)], part of Archipiélago Madre de Dios [5025/7510 (USBGN)] (MHA); Clark, et al., on SW coast, 22 Jan. 1984 (Clark, Goodwin, & Von Meyer, 1984:323).

EDEN, BAHÍA (MHA); see Eden, Puerto.

EDEN, PUERTO; Magallanes

Small harbor in middle of eastern side of Isla Wellington [4920/7440 (USBGN)] (MHA, as "Bahía Eden"); Cunningham, 28 Apr. 1868 (Sclater & Salvin, as "Even Harbour"); Blaauw, Apr. 1911 (Blaauw, 1912a:47, 60, as "Eden Harbour"); Fricke, 15 Mar. 1936 (Trimble, 1943:411, as "Eden Harbor"); Knox, Jan. 1959 (Goodall, et al., 1964:498); Texera, 4-6 Oct. 1972 (Texera, 1973:296); Devillers and Terschuren, 25 Jan.1976 (Devillers & Terschuren, 1978b:587).

EDEN HARBOR (Trimble, 1943:411); see Eden, Puerto.

EDEN HARBOUR (Blaauw, 1912a:47); see Eden, Puerto.

EDWARDS, BAHÍA; Chiloé 4244/7301 (USBGN)
Although not shown on any of our maps, appears to be on western side of Isla Talcán [4245/7258 (USBGN)] at head of Golfo Corcorado [4330/7330 (USBGN)], opposite Isla de Chiloé [4230/7355 (USBGN)]; French expedition, including Hahn, 20, 27 Feb. 1883 (Oustalet, 1891:B172, B210, as "Edwards Bay").

EDWARDS BAY (Oustalet, 1891:B172); see Edwards, Bahía.

EKEWERN; Magallanes

Alt. ?; northernmost interior Isla Grande de Tierra del Fuego
[5400/6900 (USBGN)] adjacent to Estancia Nueva de Río Oro
[5251/6930 (USBGN)]; not shown on our maps; Philippi, et al.,
between "Estancia Nueva" and Río Side [5241/6912 (USBGN)], 5-7
Jan. 1946 (MCZ; Philippi, et al., 1954a:2, as "Estancia Nueva (Ekewern)").

EL ALFALFAL; Santiago
ca. 1,000 m, on upper Río Colorado [3336/7023 (USBGN)] 45 km E of Santiago [3327/7040 (USBGN)] (Atlas, 1983, as "Alfalfal"); observer, nearby, 20 Oct. year ? (Goodall, et al., 1964:468, 470, as "Alfalfal"); Egli, late 1960s (Egli, 1971:179).

EL ALGARROBO (MHA); see Algarrobo.

ELALMAHUE (Landbeck, 1864a:340); see Almahue.

EL ARRAYÁN; Santiago ca. 3325/7037 (Esso, 1963) 900 m (Schlatter, 1973b:2); in valley of Río Mapocho [3343/7102 (USBGN)] on northeastern outskirts of Santiago [3327/7040 (USBGN)] (Esso, 1963); Johnson and Goodall, 20 Oct. 1940 (Housse, 1945:293); Egli, late 1960s (Egli, 1971:178); Kroll, Feb. 1964 (Schlatter, 1973b:2).

EL BARQUITO (Atlas, 1983); see Barquito.

EL BUDI Not located Echenique, dates ? (Reed, 1934:14); doubtless in vicinity of Lago del Budi [3853/7318 (USBGN)], coastal Cautín.

- EL CANELO; Santiago

  ca. 750 m, in valley of Río Maipo [3337/7139 (USBGN)] near where it emerges from Andes, ca. 27 km ESE of Santiago [3327/7040 (USBGN)] (Atlas, 1983); Etchepare, 1920, 1922, 1925 (Housse, 1933a: 101; 1937e:217); collector ?, Aug. 1921 (Housse, 1945:95, as "Canelo"); Egli, late 1960s (Egli, 1971:177).
- EL CANTILLANA (Housse, 1945:161); see Cantillana, Alto de.
- EL CARACOL, CERRO; Concepción
  Reed, date ? (Dabbene, 1921:196); Reed, Oct. 1902, Behn, 2 Apr. 1939 (Reed & Philippi, 1939:37-38, as "Cerro Caracol"); probably near Concepción [3650/7303 (USBGN)].
- EL CARMEN; Santiago

  ca. 100 m (MHA); near Melipilla [3342/7113 (USBGN)], central western Santiago, ca. 58 km SW of city of Santiago [3327/7040 (USBGN)], presumably a farm, Housse, date ? (Housse, 1945:72, as "El Carmen' de Melipilla").
- EL CENTINELA, FUNDO (Goodall, et al., 1964:456); see Hacienda Centinela.
- EL COBRE, CERRO; Coquimbo

  1,300 m, 25 km E of Punitaqui [3050/7116 (USBGN)], Marin, July
  1981 (WFVZ); not on our maps; this is not El Cobre [3055/7114
  (USBGN)] mine, which is far to S of Punitaqui; see, also, Guaquilón, Cerro.
- EL CÓNDOR DE APALTA; Colchagua 3436/7119 (USBGN) Alt. ?; ca. 13 km ENE of San Fernando [3435/7100 (USBGN)]; does not appear on available maps; Housse, Apr. 1928 (Housse, 1937a:23, as "Apaltas, Colchagua"); identification of this site is uncertain.
- EL CONVENTO; Santiago

  ca. 200 m, 20 km S of San Antonio [3335/7138 (USBGN)] and ca. 6 km in from coast (MHA); Lane, 5 Dec. 1889 (Hellmayr, 1932:365, as "Hacienda de Convento, near San Antonio, Santiago"); Aguilar, Apr. 1934 (Reed & Philippi, 1939:32); collector ?, 20 Nov. 1934, Johnson and Goodall, 17 Dec. 1937 (Housse, 1945:84, 130); Guzmán, 4 Oct. 1936 (Housse, 1945:29); Philippi, 12 Oct. 1937 (MCZ); Scott, et al., ca. Feb. 1953 (Scott, 1954:56); Peña, Aug. 1958 (WFVZ); Marin, 26 Sept. 1981 (Emerson & Price, 1985:397).
- EL DONKEY (Philippi, 1938b:210); see Domeyko.
- ELEFANTES, GOLFO; Aisén

  At head of Estero Elefantes [Estuario Elefante, 4610/7341 (USBGN)],
  bordered by mainland on E, Península de Taitao [4630/7425 (USBGN)]
  on W, and Laguna San Rafael [4640/7358 (USBGN)] on S (MHA);
  Twomey, 23-26 Feb. 1939 (Trimble, 1943:411); see, also, Elefantes,
  Punta; Gualas, Caleta; and Leopardos, Punta.
- ELEFANTES, PUNTA; Aisén 4625/7346 (USBGN) ca. 50 m, on northern side at mouth of Caleta Gualas [4629/7346

- (USBGN)], on Golfo Elefantes [4628/7349 (USBGN)] at base of Península de Taitao [4630/7425 (USBGN)]; not found on our maps; part of Parque Nacional Laguna San Rafael [4645/7230-7407 (Riveros, 1979:17)]; Riveros, 12-23 Jan. 1978 (Riveros, 1979:18).
- EL ENCAÑADO, LAGUNA DE (Philippi, 1941a:24); see Lo Encañado, Lago.
- EL ENCANTO, LAGUNA; Osorno 4044/7220 (USBGN) Alt. ?; S of Lago Puyehue [4040/7230 (USBGN)], in northernmost central Osorno; not shown on any map available; Morrison, ca. late 1938 (Morrison, 1940:254, as "Laguna de Encanto"); it is not certain that locality has been correctly identified.
- EL ESPINO; Coquimbo 3121/7103 (USBGN) 1,411 m, southern Coquimbo, on railway, 80 km SSE of Ovalle [3036/7112 (USBGN)] (MHA, as "Espino"); Peña, 2,200 m, Sept. 1984 (WFVZ).
- EL GANSO, ISLOTE; Magallanes
  Near Puerto Toro [5504/6704 (USBGN)], off eastern end of Isla
  Navarino [5505/6740 (USBGN)], Barros, July 1971 (Barros, 1971:167).
- EL HUERTÓN; Bío-Bío Not located Near Los Ángeles [3728/7221 (USBGN)], Housse ?, date ? (Housse, 1945:89).
- ELIZABETH ISLAND (Sclater & Salvin, 1868:188); see Isabel, Isla.
- ELIZABETH ISLE (Sclater & Salvin, 1869:284); see Isabel, Isla.
- EL LAJA, LAGUNA (Riveros, 1980:299); see Laja, Laguna de la.
- EL LINGUE, RÍO; Valdivia

  Short river rising in hills on coastal plain, with mouth near Mehuin [3926/7310 (USBGN)], northern Valdivia (MHA, as "Río Mehuin" and "Río Lingue"); collector ?, at mouth, Mar. 1981 (Torres, Figueroa, & Saldivia, 1983:33, as "Río Lingue").
- EL MANZANITO; Santiago 3353/7013 (USBGN) 1,477 m (Leybold, 1873a:107); on Río Maipo [3337/7139 (USBGN)], 65 km SE of Santiago [3327/7040 (USBGN)] (MHA); Leybold, 26-27 Feb. 1871 (Leybold, 1873a:103, 107).
- EL MANZANO; Santiago

  ca. 750 m, in valley of Río Maipo [3337/7139 (USBGN)] near where it emerges from Andes, ca. 33 km ESE of Santiago [3327/7040 (USBGN)] (Atlas, 1983); Von Plate, Mar. 1941 (Goodall, et al., 1951:36); Egli, late 1960s (Egli, 1971:177).
- EL MELOCOTÓN; Santiago 3342/7021 (USBGN) ca. 500 m, on Río Maipo [3337/7139 (USBGN)], 45 km SE of Santiago [3327/7040 (USBGN)] (MHA, as "Melocotón"); Leybold, between here and Paso Piuquenes [3338/6953 (USBGN)], 8 Jan., and en route between El Melocotón and [upper] Río Tunuyán [3402/6645 (USBGN)], Argentina, 15 Jan. 1865 (Leybold, 1865:714, 718).

- EL MELÓN, CUESTA; Aconcagua Not located Rottman and Kuschel, 11, 19 Sept. 1970 (Rottman & Kuschel, 1970:3).
- EL MONTE; Santiago
  ca. 800 m, 40 km SW of city of Santiago [3327/7040 (USBGN)] and
  20 km E of Melipilla [3342/7113 (USBGN)] (MHA); collector?,
  between El Monte and Melipilla, date? (Hildalgo & Rosende, 1973).
- EL MORRO; Tarapacá 1829/7020 (USBGN) Sea level, promontory at Arica [1829/7020 (USBGN)]; also called La Lisera [1829/7020 (USBGN)]; not shown on our maps; Lavercombe and Hill, 30-31 Oct., 5-6 Nov. 1971 (Lavercombe & Hill, 1972:5, as "Morro de Arica"; McFarlane, 1974b:181, as "La Lisera"); Johnson, 1967:105, as "Morro"; see, also, La Lisera and Arica.
- EL NARANJAL (Housse, 1945:225); see Naranjal.
- EL PANGAL; Llanquihue 4127/7236 (USBGN) Alt. ?; ca. 15 km ENE of Puerto Montt [4128/7257 (USBGN)], central Llanquihue (Esso, 1963); Barros, 6 June 1942, July 1943 (Barros, 1948:40); distinct from Punta Pangal [4136/7340 (USBGN)].
- EL PEÑÓN; Aconcagua 3245/7045 (USBGN) Alt. ?; a suburb of San Felipe [3245/7044 (USBGN)], in upper valley of Río Aconcagua [3255/7132 (USBGN)]; our maps do not show this locality; Barros, ca. 1917-1921 (Barros, 1921b:188).
- EL PERAL; Curicó Not located On coast of Curicó, Barros, 6 Dec. 1929 (Barros, 1961c:136), 6 Jan. 1930 (Barros, 1941:46); presumably near Llico [3446/7205 (USBGN)], where Barros was resident.
- EL PERAL; Santiago
  ca. 100 m (MHA); short distance inland from Cartagena [3333/7137 (USBGN)] and Las Cruces [3330/7138 (USBGN)], which are on the coast 50 km S of Valparaíso [3302/7138 (USBGN)]; not depicted on available maps; Housse, 28 Oct. 1934 (Housse, 1945:72); Guzmán, Oct. 1923, 20 Nov. 1934, 27 Dec. 1936 (Housse, 1945:72, 77, 351); Scott, et al., ca. Feb. 1953 (Scott, 1954:56).
- EL PERAL, LAGUNA (Schlatter, 1975c); see Peral, Laguna del.
- EL PLOMO (MCZ); see El Plomo, Nevado.
- EL PLOMO, ESTERO (MCZ); see Plomo, Estero del.
- EL PLOMO, NEVADO; Santiago 3314/7014 (USBGN) 5,430 m, peak in Andes 50 km NE of Santiago [3327/7040 (USBGN)] (MHA, as "Cerro del Plomo"); Philippi, 18 Nov. 1967 (MCZ, as "El Plomo").
- EL POLLO, ESTANCIA; see Estancia el Pollo.

- EL POZO; Llanquihue ca. 4108/7248 Alt. ?; in vicinity of Lago Llanquihue [4108/7248 (USBGN)], Plate, Nov. 1894 (Schalow, 1898:650).
- ELQUI, RÍO; Coquimbo

  Rises from the confluence of several streams in eastern northern

  Coquimbo at Rivadavia [2958/7034 (USBGN)] and flows ca. 80 km to

  enter Pacific at La Serena [2954/7116 (USBGN)] (MHA); Goodall, et

  al., early Mar. 1938 (Goodall, et al., 1946:176); see, also, La Serena.
- EL QUISCO; Valparaíso 3324/7142 (USBGN) Sea level, on coast midway between San Antonio [3335/7138 (USBGN)] and Valparaíso [3302/7138 (USBGN)] (Atlas, 1983); Schlatter, 23 Feb., 3 Mar. 1974 (Schlatter, 1974a).
- EL QUISCO, QUEBRADA; Valparaíso?

  On coast, probably between San Antonio [3335/7138 (USBGN)] and Valparaíso [3302/7138 (USBGN)], Egli, Aug. 1966 (Egli, 1971:179); doubtless near town of El Quisco [3324/7142 (USBGN)].
- EL RADAL; Talca
  Not located
  1,700 m, farm, on Río Claro [3543/7105 (USBGN)], Housse, date?
  (Housse, 1939a:22).
- EL ROMERAL; O'Higgins (Reed, 1941b:16); see El Romeral de Pilay.
- EL ROMERAL; Santiago 3348/7014 (USBGN) Alt. ?; in upper valley of R10 Maipo [3337/7139 (USBGN)], well within the Andes, 28 km SE of Santiago [3327/7040 (USBGN)]; does not appear on our maps; Egli, late 1960s (Egli, 1971:177).
- EL ROMERAL DE PILAY; O'Higgins

  ca. 360-3,100 m, 9,000 ha farm 10 km E of San Francisco de Mostazal [3359/7043 (USBGN)], within upper drainage of Río Peuco [3357/7043 (USBGN)], Barros, et al., 22-25 Feb. 1933 at following sites within the ranch: El Romeral de Pilay, 560 m; Toma del Minero, 750 m; Los Canelos, 1,500 m; Cuesta de la Culebra, 1,850-2,000 m; Tumbo de Piedra, 1,900 m; Paso de la Vaca Alazana, 2,100 m; La Puerta Vieja, 2,200 m; Corral de las Ovejas, 2,600 m; Alto de las Cruces, 3,100 m; Las Lagunillas, 2,800 m; and Barros, no specific locality on farm, 9 Mar., July, 30 Aug., 9, 27 Sept., 11, 13-14, 20, 22, 26, 31 Oct., 4, 7, 10, 11, 15-16, 19, 22, 24-25, 28 Nov., 1 Dec. 1932, 7, 9 Mar., 4, 12 Oct. 1933, 26 Sept. 1934 (Barros, 1933:66; 1934a, p. 136, as "Cuesta de la Cebra"; 1934b:144, as "Romeral de Pilay," 1939:93-94; 1941:42; 1946:99; 1951:90; 1961b:129, 130; Housse, 1945:101; Reed, 1941b:16,as "El Romeral").
- EL SALADILLO; Aconcagua 3257/7017 (USBGN) ca. 1,650 m (Barros, 1921b:176); on Río Blanco [3255/7132 (USBGN)] in valley of upper Río Aconcagua [3255/7132 (USBGN)] (Esso, 1963); Barros, winter 1920 (Barros, 1921b:176, as "El Saladillo' (hoya del río Blanco)").
- EL SALTO; Santiago 3323/7038 (USBGN) Alt. ?; on northeastern outskirts of Santiago [3327/7040 (USBGN)];

not found on our maps; Platt, Aug., Sept. 1931 (FMNH).

- EL SAUCE; Aconcagua (Barros, 1921b:172); see Sauce, Mina.
- EL SAUCE; Atacama
  2849/7120 (USBGN)
  ca. 300 m, 47 km SSW of Huasco [2828/7114 (USBGN)] and 12 km in
  from coast, southern Atacama (Atlas, 1983); Darwin, 4-5 June 1835
  (Darwin, 1962:348, as "Sauce"); Philippi, 16 Sept. 1947 (MCZ).
- EL SAUZAL; O'Higgins 3414/7035 (USBGN) ca. 700 m, on railway, 17 km SE of Rancagua [3410/7045 (USBGN)], central eastern O'Higgins (MHA); Rahmer, between here and Baños de Cauquenes [3415/7034 (USBGN)], late Sept. 1911 (Rahmer, 1912:208).
- EL TABO; Santiago 3327/7141 (USBGN)
  Sea level, point on coast, 12 km N of San Antonio [3335/7138 (USBGN)] by town of El Tabo [3327/7140 (USBGN)] (Atlas, 1983);
  Vargas, late Mar. or early Apr. 1944 (Goodall, et al., 1957:420;
  Philippi, 1954b:188); Barros, 1 Sept. 1953 (Barros, 1961e:169); collector
  ?, Apr. 1964 (Johnson, 1965a:68); Egli, late 1960s (Egli, 1971:179).
- EL TATIO (Behn, et al., 1957:112); see Tatio, Géyser del.
- EL TIGRE, QUEBRADA

  Stream, apparently very small, in vicinity of Papudo [3231/7127 (USBGN)], southern coastal Aconcagua; not on our maps; Philippi, Jan. 1918, Feb. 1920 (Philippi, 1938a:30, as "Quebrada del Tigre"); see, also, Zapallar.
- EL TOFO; Coquimbo

  Alt. ?, ca. 55 km NNE of Coquimbo [2958/7121 (USBGN)], and short distance in from coast (Esso, 1963); Hallinan, 17 Sept., 12 Nov., 17 Dec. 1916, 1, 6 May, 3 June, July 1917 (Chapman, 1919, Bull. Amer. Mus. Nat. Hist., 41:324, as "Tofo"); Hellmayr, 1932:37, 179, 225, 376, as "Tofo"); Esteban, 1951:419, as "Tufo"; Johnson, 1967:303, as "Tofo."
- EL TORO, LAGO (Markham, 1971b:154); see El Toro, Laguna.
- EL TORO, LAGUNA; Magallanes 5245/7110 (USBGN) ca. 100 m, minor lake ca. 10 km N of northern end of Seno de Otway [5300/7130 (USBGN)] (MHA, as "Laguna del Toro"); Markham, 11 Apr. 1970, and between here and Canal Fitzroy, 14 July, 8 Aug. 1971 (Markham, 1971b:154, 155, 156, as "Lago El Toro").
- EL TORO, RÍO (MHA); see Toro, Quebrada.
- EL TRALHUÉN; Colchagua Collector ?, 6 Apr. 1939 (MCZ).

Not located

EL TRAPICHE; Talca ca. 3504/7116
Alt. ?; farm near Lontué [3504/7116 (USBGN)], S of Curicó [3459/7114 (USBGN)], observer ?, Oct. 1938, Housse, Mar. 1942 (Housse, 1945:78); Lontué is close to Curicó provincial line and farm may be in Curicó rather than Talca.

- EL VENADO, VALLE; Talca 3537/7051-3539/7056 (Montero, 1970:3-4)
  1,116 m, L-shaped valley, 6 km long, 1.8 km wide, in eastern Talca,
  15 km W of Volcan Descabezado Grande [3536/7045 (USBGN)],
  Montero, Jan. 1968 (Montero, 1970:3-4, 12-13); not depicted on our
  maps, but apparently contains a tributary of upper R10 Claro
  [3357/7016 (USBGN)].
- EL VERGEL (Bullock, 1937); see Angol, Malleco.
- EL VOLCÁN; Santiago

  1,405 m, within the Andes, 60 km SE of Santiago [3327/7040 (USBGN)] on lower Río del Volcán [Río el Volcán, 3349/7014 (USBGN)] (MHA); Sanborn, Dec. 1923 (FMNH); Housse, S of El Volcán, Jan. 1925 (Housse, 1945:82, as "mines of Volcán"); identification of Housse locality is somewhat uncertain; Philippi, Oct. 1935, 18 May 1939 (MCZ); Olrog, 10 June 1940 (Olrog, 1948:456); collector ?, on road to El Volcán, 18 May 1939, Valenzuela, 10 Nov. 1965 (MCZ).
- EL VOLCÁN, RÍO; see Lo Valdés.
- EL YALI, ESTERO (Rottman, 1969a); see Yali, Estero.
- EL YESO; Santiago Not located Barros, Nov. 1957 (WFVZ); possibly R1o Yeso [3347/7015 (USBGN)] was intended.
- EL ZURDO, RÍO; Magallanes/Santa Cruz, Argentina 5151/7120 (USBGN)
  Tributary of upper Río Gallegos [5136/6859 (USBGN)], originating in
  northern central Magallanes, apparently at Laguna Blanca [5225/7110
  (USBGN)] (MHA; Atlas, 1983); Morrison, at 5203/7114, June 1971
  (Venegas, 1973a:276, as "Río Zurdo").

EMPEXA (Philippi, 1886:159); see Empexa, Cerro.

EMPEXA, CERRO; Tarapacá

Alt. ?; in Andes of western central Tarapacá, ca. 130 km SE of Iquique [2013/7010 (USBGN)]; not on available maps; F. Philippi, et al., 27 Feb. 1885 (F. Philippi, 1886:149, map, as "Empexa"; R. Philippi, 1888:159, as "Empexa").

ENCAÑADA, LAGO (Johnson, 1967:210); see Lo Encañado, Lago.

ENCAÑADO (Johnson, 1965a:225); see Lo Encañado, Lago.

ENCAÑADO, LAGO (Reed & Philippi, 1939:22); see Lo Encañado, Lago.

ENCAÑADO, LAGO LO; see Lo Encanado, Lago.

ENCAÑADO, LAGUNA (Philippi, 1943:72); see Lo Encañado, Lago.

ENCAÑADO, LAGUNA DE EL (Philippi, 1941a:24); see Lo Encañado, Lago.

ENCAÑADO, LAGUNA DEL (Philippi, 1943:72); see Lo Encañado, Lago.

- ENCANTADA, AGUADA DE LA; Antofagasta 2555/6915 (USBGN) ca. 3,000 m (MHA); extreme southeastern Antofagasta, north of Sierra Inés Chica [Sierra Doña Inés Chica, 2604/6925 (USBGN)]; not shown on our maps; Philippi, ca. Jan. 1854 (Philippi, 1860a:143, as "Quebrada de la Encantada, p. 145, as "La Encantada"; 1888:158, as "Quebrada Encantada").
- ENCANTADA, LA (Philippi, 1860a:145); see Encantada, Aguada de la.
- ENCANTADA, QUEBRADA (Philippi, 1888:158); see Encantada, Aguada de la.
- ENCANTADA, QUEBRADA DE LA (Philippi, 1860a:143); see Encantada, Aguada de la.
- ENCANTO, LAGUNA DE (Morrison, 1940:254); see El Encanto, Laguna.
- ENCIERRO, CAJÓN DEL; Atacama 2859/6952 (USBGN) Passage through which runs Río Valeriano [2852/6957 (USBGN)], deep in Andes of southeastern Atacama close to frontier; canyon not depicted on our maps, although river shown in Atlas, 1983 and MHA; observer?, at 13,200 ft [4,025 m], date? (Johnson, 1967:260); Philippi, 23 Nov. 1946 (MCZ, as "Cajón del Encierro, Río Valeriano").
- ENCO; Valdivia 3953/7211 (USBGN) ca. 200 m, at eastern end of Lago Riñihue [3950/7218 (USBGN)], 95 km E of Valdivia [3948/7314 (USBGN)] (Atlas, 1983); Olrog, 26 Sept.-3, 10-13 Oct. 1940 (Olrog, 1948:456).
- ENGAÑO, PUERTO; Magallanes 5456/7046 (USBGN) Harbor on northern side of Isla Londonderry [5503/7035 (USBGN)] (Atlas, 1983); Behn, 25-26 Mar. 1952 (Philippi, et al., 1954:2).
- ENSENADA; Valdivia

  On Bahía Corral [3950/7328 (USBGN)], coast of Valdivia, Ohde, 7

  Nov. 1897 (Philippi, 1942b:89); MHA uses "Boca Corral" for Bahía
  Corral.

ENSEÑADA (Morrison, 1940); see La Ensenada, Llanquihue.

ENSENADA, LA; see La Ensenada.

ENSENADA LOS VOLCAN (Blaauw, 1912a:26); see La Ensenada.

ENTRE VIENTOS; Magallanes 5247/7116 (USBGN) ca. 100 m, near Laguna Monte Bello [Laguna Entre Vientos, 5245/7115 (USBGN)], E of Canal Fitzroy [5242/7125 (USBGN)], ca. 45 km NNW of Punta Arenas [5309/7055 (USBGN)], central northern Magallanes; does not appear on our maps; Venegas, Texera, and Jory, 10 June 1972 (Venegas, 1973a:277, as "Estancia Entre Vientos"); Jory, Jan. 1973-Dec. 1974 (Jory, 1975).

ENTRE VIENTOS, ESTANCIA (Venegas, 1973a:277); see Entre Vientos.

ENTRE VIENTOS, LAGO (Markham, 1971b:156); see Entre Vientos, Laguna.

ENTRE VIENTOS, LAGUNA; Magallanes 5245/7115 (USBGN) ca. 100 m, small lake to E of Canal Fitzroy [5242/7125 (USBGN)] and ca. 10 km from N end of Seno de Otway [5300/7130 (USBGN)], next to Laguna Palomares [5245/7119 (USBGN)] (MHA, as "Laguna Monte Bello"); Markham, 11 Apr. 1970 (Markham, 1971b:156, as "Lago Entre Vientos").

ERIZERA; Tarapacá Not located Near Arica [1829/7020 (USBGN)], on coast, Philippi, 23, 27 June, 1, 3 July 1935 (Philippi, 1936b:234, 235, 236).

ERMITA, LA; see La Ermita.

ESCONDIDA, LAGUNA (Hurlbert, 1978:Table 1); see Santa Rosa, Laguna.

ESMERALDA, ISLA; Magallanes 4857/7525 (USBGN) 670 m, large, irregulary-shaped outer island in northern archipelagic Chile, northernmost Magallanes (MHA); Venegas and Sielfeld, on outer coast and islets, summers, 1977-78, 1978-79 (Venegas & Sielfeld, 1979).

ESMERALDA, LA; see La Esmeralda.

ESMERALDA, FUNDO; see Fundo Esmeralda.

ESPERANZA, LA; see La Esperanza.

ESPINO (MHA); see El Espino.

ESPINO, EL; see El Espino.

ESPORA, PUERTO; see Puerto Espora.

ESPORA, PUNTA; Magallanes 5230/6932 (USBGN) On southern side of Primera Angostura [5230/6935 (USBGN)], Estrecho de Magallanes [5400/7100 (USBGN)], ca. 5 km from its eastern mouth (MHA); not to be confused with locality with same name at 5455/6729 (USBGN); collector?, Dec. 1949 (Philippi, et al., 1954:5); Plótnick, ca. Dec. 1959 (Humphrey, et al., 1970:18); Venegas, et al., various times between Sept. 1976-Sept. 1979 (Venegas, et al., 1983:193, as "Puerto Espora").

ESTACIÓN PISCICULTURA; see Río Blanco.

ESTANCIA AGUA FRESCA; Magallanes 5324/7059 (USBGN) Sea level (MHA); ranch, not shown on available maps, on Bahía Agua Fresca [5324/7059 (USBGN)], ca. 27 km S of Punta Arenas [5309/7055 (USBGN)]; lbar, ornithological observations?, 12-13 Oct. 1877 (lbar, 1879:10-11, as "Agua Fresca"); Bernath, 14 Apr. 1945 (Bernath, 1965:96, as "Aguas Frescas"); Holgersen, ca. late Nov. 1947 (Holgersen, 1957:72, as "Agua Fresca"); Alvarez and Daskam, 16 Feb., Raedeke, 17 Feb. 1975 (Jory & Texera, 1975, as "Agua Fresca").

ESTANCIA AISÉN; Aisén ca. 4533/7204 1,500 ft [450 m] (FMNH); on Río Coihaique [4533/7204 (USBGN)], near town of Coihaique [4534/7204 (USBGN)], Osgood, Conover, and Sanborn, 12-14 Feb. 1923 (Hellmayr, 1932:323); not shown on our maps; see, also, Coihaique, Río.

ESTANCIA ALTO RÍO CISNES (Johnson, 1967:31); see Cisnes, Río.

ESTANCIA BAHÍA FELIPE (Goodall, et al., 1951:152); see Estancia Bahía San Felipe.

ESTANCIA BAHÍA SAN FELIPE; Magallanes 5251/6953 (USBGN) ca. sea level (MHA); on northwestern side of northern end of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] on Bahía San Felipe [5247/6953 (USBGN)]; not shown on our maps; Chapman, 23-24 Jan. 1924 (Chapman, 1933, Autobiography of a Bird Lover, pp. 370-371); Goodall, et al., 2-5 Jan. 1946 (Goodall, et al., 1946:340, as "Bahía Felipe"; 1951:152, as "Estancia Bahía Felipe"; Philippi, et al., 1954a:2, 187, as "Bahía Felipe").

ESTANCIA BRAZO NORTE; Magallanes 5203/7000 (USBGN) ca. 170 m (Atlas, 1983); on Río Ciaike [Río Chico, 5140/6910 (USBGN)], near Argentina boundary, northern eastern Magallanes; not on our maps; Schmidt and Osgood, Jan. 1940 (FMNH, also as "Río Chico"; Esteban, 1951:381, as "Río Ciaike").

ESTANCIA CALETA JOSEFINA; Magallanes

Sea level, ranch in northern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] at head of Bahía Inútil [5330/6950 (USBGN)] (Esso, 1963); Philippi, et al., in vicinity, including Puesto Calafate [not located], Campamento Calafate [not located], Puerto Nuevo [5321/6926 (USBGN)], Bahía Inútil, Sección China Creek [Estancia China Greek, 5310/6915 (USBGN)], Cerro Macphearson [5304/6908 (USBGN)], Río Marazzi [5327/6919 (USBGN)], 16-20 Nov. 1952 (Philippi, et al., 1954:2ff, sometimes as "Caleta Josefina"; MCZ); Scott, et al., ca. Mar. 1953 (Scott, 1954:59); Plótnick, ca. Dec. 1959, Humphrey and Peterson, 24 Nov., 20 Dec. 1960 (Humphrey, et al., 1970:18-19); to be distinguished from Estancia Josefina; see, also, Estancia China Greek; Macphearson, Cerro.

ESTANCIA CAMERON; Magallanes

Sea level, near middle of southern shore of Bahía Inútil [5330/6950 (USBGN)] at mouth of Río McKlelland [Río MacKlelland, 5338/6939 (USBGN)], northwestern Isla Grande de Tierre del Fuego [5400/6900 (USBGN)] (Atlas, 1983); Crawshay, 24-26, 28-29 Nov., 1-2, 4, 7-9, 12-15, 17, 19-21, 23-24, 30 Dec. 1904, 4, 6, 10, 12, 22, 24 Jan., Clarke, 10 Feb. 1905 (Crawshay, 1907, as "Río McClelland Settlement"); Philippi, et al., 9-12 Jan. 1946, 20-27 Nov. 1952 (Philippi, et al., 1954:2, 10, sometimes as "Cameron"; Goodall, et al., 1957:35, 37; MCZ, as "Cameron"); Humphrey and Peterson, 24-25 Nov., 19-20 Dec. 1960 (Humphrey, et al., 1970:18); collector ?, 14 Feb. 1970, 14 Feb. 1976 (Darrieu, 1982:96, as "Cameron").

ESTANCIA CERRO CASTILLO; Magallanes 5116/7221 (USBGN) Alt. ?; to E of Lago del Toro [5114/7245 (USBGN)], very close to Argentina border, northern Magallanes; does not appear on our maps; Behn, Jan. 1958 (Goodall, et al., 1964:496); Bernath, 1 May 1959

(Bernath, 1965:98); Livingston, ca. 1973-1975 (Venegas, 1975:43).

ESTANCIA CHINA CHREECK (Atlas, 1983); see Estancia China Greek.

ESTANCIA CHINA CREEK (Humphrey, et al., 1970:8); see Estancia China Greek.

ESTANCIA CHINA GREEK; Magallanes 5310/6915 (USBGN) ca. 70 m (MHA); northern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)], midway between Bahía Inútil [5330/6950 (USBGN)] and Bahía de San Sebastián [5312/6820 (USBGN)] (Atlas, 1983, as "Estancia China Chreeck"); Crawshay, 11, 14, 16-17 Nov., Dec. 1904, 22 Jan. 1905, Cameron, 29 Jan. 1905 (Crawshay, 1907, as "Cheena Creek Settlement"); Philippi, et al., Nov. 1952 (Philippi, 1954:2, as "Seccion China Creek," p. 14, as "China Creek"); Humphrey and Peterson, 24 Nov., 20 Dec. 1960 (Humphrey, et al., 1970:8, 18-19, as "Estancia China Creek"; Dabbene, 1910, Anal. Mus. Nac. Buenos Aires, 11:442, as "Cheena Creek").

ESTANCIA CONSUELO; Magallanes Not located In Depto. de Última Esperanza [5030/7400 (USBGN)], northern Magallanes, Eberhard, Mar. 1980 (Venegas, 1982b:194).

ESTANCIA COYHAIQUE; Aisén ca. 4534/7204?

Alt. ?; presumably in vicinity of city of Coihaique [4534/7204 (USBGN)], which is 53 km ESE of Puerto Aisén [4524/7242 (USBGN)]; probably now spelled "Hacienda Coihaique"; Mus. Nacional expedition, summer 1934, Philippi, in valley of Río Coihaique [4533/7204 (USBGN)], near estancia, Feb. 1937 (Philippi, 1938b:207, 209; 1939, as "Estancia Río Coyhaique"); see, also, Coihaique, Río, and Coihaique.

ESTANCIA DE RÍO ÑIREHUAU (Philippi, 1939:6); see Sección Ñirequao.

ESTANCIA EL POLLO; Atacama ca. 2835/7046 ca. 350 m (MHA); near Vallenar [2835/7046 (USBGN)], southern Atacama, collector ?, 4 Sept. 1942 (MCZ, as "Estancia el Pollo, Vallenar").

ESTANCIA ENTRE VIENTOS (Venegas, 1973a:277); see Entre Vientos.

ESTANCIA GENTE GRANDE; Magallanes 5304/7016 (USBGN) ca. sea level, on southern side of Bahía Jente Grande [Bahía Gente Grande, 5257/7013 (USBGN)], northwestern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] 43 km NE of Punta Arenas [5309/7055 (USBGN)] (MHA); Hobbs, 24 Feb. 1905 (Crawshay, 1907:92, as "Gente Grande lagoons"); Blaauw, early Apr. 1911 (Blaauw, 1912a:51, as "Jente Grande"; 1912b:60, as "Jente Grande"); collector ?, 3 July 1915 (Humphrey, et al., 1970:11, as "Gente Grande"); Colector ?, 3 July 1915 (Humphrey, et al., 1933, Autobiography of a Bird Lover, pp. 370-371); Goodall, et al., Jan. 1946 (Goodall, et al., 1946:340, as "Gente Grande"); Behn, 12 Feb. 1952 (Philippi, et al., 1954:22); Philippi, et al., at Sarita [Estancia Sarita, 5259/7006 (USBGN)], La Punta [not located], and Lago Turbio [Laguna Deseado, 5305/7018 (USBGN)], ca. 8-15, 17, 23, 27 Nov. 1952 (Philippi, et al., 1954a:2, as "Estancia Gente Grande (Sarita y La Punta)," p. 10, as "Gente Grande"; MCZ,

- as "Gente Grande"); Bernarth, 16-24 Apr. 1959 (Goodall, et al., 1964:496; Bernath, 1965:96, 99, as "Gente Grande").
- ESTANCIA GUAIRABO; Magallanes 5320/7057 (USBGN) ca. sea level, 15 km S of Punta Arenas [5309/7055 (USBGN)] (Atlas, 1983); Venegas ?, date ? (Venegas, 1982b:194, as "Guairabo").
- ESTANCIA JOSEFINA; Magallanes 5240/7058 (USBGN) ca. 100 m (MHA); on southern mainland Magallanes, in vicinity of Laguna Cabeza de Mar [5245/7057 (USBGN)], N of Punta Arenas [5309/7055 (USBGN)]; not found on available maps; Huntley, 1 Dec. year? (Johnson, 1967:355, as "Caleta Josefina sheep ranch"); Roehrs, ca. Sept. 1972, 8 Sept. 1974 (Venegas & Jory, 1974:128); to be differentiated from Estancia Caleta Josefina.
- ESTANCIA KIMIRI AIKE; Magallanes 5225/6945 (USBGN) ca. 50 m, on N side of Estrecho de Magallanes [5400/7100 (USBNG)], 13 km inland from Primera Angostura [5230/6935 (USBGN)] (Atlas, 1983, as "Kimiri Aike"); Roehrs, here and close by, 8, 13 Oct. 1973 (Venegas, 1973b:282, as "Kimiri-Aike").
- ESTANCIA LAGO VERDE (Goodall, et al., 1964:464); see Lago Verde.
- ESTANCIA LOS COIPOS; Magallanes ca. 5240/7045
  Sea level?; part of former Estancia Fenton [5240/7045 (USBGN) or 5244/7049 (USBGN)], on western side of Segunda Angostura [5245/7025 (USBGN)], Estrecho de Magallanes [5400/7100 (USBGN)], observer?, date? (Venegas, 1982b:194).
- ESTANCIA MORRO CHICO; Magallanes 5202/7126 (USBGN) ca. 100 m (MHA); southern Magallanes, almost on Chile/Argentina border, ca. 130 km WNW of Punta Arenas [5309/7055 (USBGN)] (Atlas, 1983, as "Morro Chico"); Philippi, et al., Dec. 1945 or Jan. 1946 (Philippi, et al., 1954:11, as "Morro Chico"); collector ?, July 1970 (Darrieu, 1982:96, as "Morro Chico").
- ESTANCIA NUEVA (Philippi, et al., 1954:2); see Estancia Nueva de Río Oro.
- ESTANCIA NUEVA DE RÍO ORO; Magallanes 5251/6930 (USBGN)
  Alt. ?; northernmost interior Isla Grande de Tierra del Fuego
  [5400/6900 (USBGN)], ca. 25 km S of Manantiales [5238/6926
  (USBGN)] (Esso, 1963); Philippi, et al., 4 Jan., and between Estancia
  Nueva [de Río Oro] and Río Side [5241/6912 (USBGN)], 5-6 Jan.
  1946 (Philippi, 1954a:2, 26, as "Estancia Nueva").
- ESTANCIA PAINE (Esso, 1963); see Río Paine.
- ESTANCIA PECKET HARBOUR; Magallanes 5245/7053 (USBGN) ca. sea level (MHA); ca. 25 km N of Punta Arenas [5309/7055 (USBGN)] (Esso, 1963, as "Pecket Harbour"); although USBGN does not cite a town of "Pecket Harbour," it does list two estancias bearing this name within a short distance of one another, the most northern of which seems to be the "Pecket Harbour" shown on the Esso road map; Cunningham, Jan., Mar. 1867 (Sclater & Salvin,

1868:188, as "Peckett Harbour"); the Cunningham locality may be Bahía Pecket [5244/7044 (USBGN)] but any misidentification is of little importance because all the localities are within a very circumscribed area; Coppinger, 4 Jan. 1879 (Sharpe, 1881:7, as "Pecket Harbour"); see, also, Pecket, Bahía.

- ESTANCIA PENITENTE; Magallanes 5207/7123 (USBGN) ca. 100 m, northern central Magallanes, near Argentina border and ca. 85 km SE of Puerto Natales [5144/7231 (USBGN)] (Atlas, 1983, as "Penitente"); Morrison, dates ? (Venegas, 1973a:276).
- ESTANCIA PONSONBY; Magallanes 5239/7128 (USBGN) ca. 90 m (MHA); on northeastern end of Isla Riesco [5300/7230 (USBGN)] on Seno Skyring [5235/7200 (USBGN)] (Atlas, 1983, as "Ponsonby"); Schmidt, 2 Feb. 1940 (FMNH).
- ESTANCIA PUESTO MEDIO; Magallanes 5341/6928 (USBGN) Alt. ?; SW of Estancia Cameron [5338/6939 (USBGN)], on southern shore of Bahía Inútil [5330/6950 (USBGN)], northwestern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)]; does not appear on our maps; Philippi, et al., ca. 20-25 Nov. 1952 (Philippi, et al., 1954a:2, as "Puestos del Medio," p. 38, as "Puesto del Medio").
- ESTANCIA RÍO CHICO; Magallanes 5336/6845 (USBGN) ca. 300 m, ranch in central Isla Grande de Tierra del Fuego [5400/6900 (USBGN)], near Argentina border (Atlas, 1983, as "Río Chico"); Bernath, 22-23 Apr. 1959 (Bernath, 1965:98, 100, as "Río Chico").
- ESTANICA RÍO COYHAIQUE (Philippi, 1939); see Estancia Coyhaique.
- ESTANCIA RÍO GRANDE; Magallanes

  ca. 100 m, near center of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)], ca. 45 km SE of Estancia Cameron [5338/6939 (USBGN)] (Atlas, 1983, as "Sección Río Grande"); Philippi, et al., ca. 20-25 Nov. 1952 (Philippi, et al., 1954a:2, as "Río Grande"); Humphrey and Peterson, 25 Nov., 19 Dec. 1960 (Humphrey, et al., 1970:19, as "Río Grande").
- ESTANCIA RÍO PAINE (Philippi, et al., 1954a:11); see Río Paine.
- ESTANCIA RÍO PAYNE (Olrog, 1948:454); see Río Paine.
- ESTANCIA RÍO VERDE; Magallanes 5236/7129 (USBGN) ca. 100 m, at eastern end of Seno de Skyring [5235/7200 (USBGN)] (Atlas, 1983, as "Río Verde"); Sanborn, Jan. 1940 (FMNH).
- ESTANCIA SANTA MARÍA; Magallanes 5323/7017 (USBGN)
  Alt. ?; ranch near Río Santa María [5324/7019 (USBGN)], ca. 15 km
  SE of Porvenir [5318/7022 (USBGN)], northeastern Isla Grande de
  Tierra del Fuego [5400/6900 (USBGN)]; not shown on our maps;
  Bernath, 19 Apr. 1959 (Bernath, 1965:98, as "Santa María").
- ESTANCIA SARITA; Magallanes 5259/7006 (USBGN) Sea level, at head of Bahía Jente Grande [Bahía Gente Grande, 5257/7013 (USBGN)], northwestern Isla Grande de Tierra del Fuego

[5400/6900 (USBGN)] (MHA); Blaauw, early Apr. 1911 (Blaauw, 1921b:63); Philippi, et al., ca. 8-15 Nov. 1952 (Philippi, et al., 1954a:2, as "Estancia Gente Grande (Sarita y La Punta)").

ESTANCIA SPRINGHILL; Magallanes 5239/6925 (USBGN) ca. 100 m, at northern tip of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] between Bahía San Felipe [5247/6953 (USBGN)] and Bahía Lomas [5235/6905 (USBGN)] (MHA); Plótnick, ca. Dec. 1959 (Humphrey, et al., 1970:18).

ESTANCIA VALENTÍN (Philippi, et al., 1954a:5); see Valentín, Cabo.

ESTANCIA VICUÑA; Magallanes

ca. 200 m, near Argentina frontier, 30 km SSE of Estancia Río
Grande [5353/6852 (USBGN)], central Isla Grande de Tierra del Fuego
[5400/6900 (USBGN)] (Atlas, 1983); Humphrey and Peterson, 25 Nov.,
19 Dec. 1960 (Humphrey, et al., 1970:19); Peña, 3 Dec. 1960 (Peña,
1964a:117; MCZ).

ESTANCIA YENDEGAIA; Magallanes 5451/6849 (USBGN)
Sea level, southern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] near Argentina border, at head of Bahía Yendegaia [5452/6845 (USBGN)], 35 km W of Ushuaia [5448/6740 (USBGN)] (Atlas, 1983, as "Yendegaia"); Olrog, 29 Feb.-4 Mar. 1940 (Olrog, 1948:453, p. 474, as "Montañas de Yendegaia"); see, also, Yendegaia, Bahía.

ESTRELLA, LA; see La Estrella.

EUGENIA, CALETA (Barros, 1976:193); see Eugenia, Puerto.

EUGENIA, ISLOTES; Magallanes 5455/6717 (USBGN) Sea level, islets W of Isla Snipe [5456/6709 (USBGN)] and Isla Picton [5502/6657 (USBGN)] at eastern mouth of Beagle Channel [5453/6810 (USBGN)]; not on our maps; Barros, 21 Nov. 1968, May 1970 (Barros, 1971:167, 169, 170).

EUGENIA, PUERTO; Magallanes 5455/6718 (USBGN)
Cove among Islotes Eugenia [5455/6717 (USBGN)] W of Isla Picton [5502/6657 (USBGN)] at entrance to Beagle Channel [5453/6810 (USBGN)]; does not appear on our maps; Barros, Nov. 1968 and between Puerto Eugenia and Puerto Banner [Caleta Banner, 5501/6656 (USBGN)], 17 May 1970 (Barros, 1971:168, 172) and between Puerto Eugenia and Islote Snipe [Isla Snipe, 5456/6709 (USBGN)], 19 Feb. 1976 (Barros, 1976:190); Bilz, Oct.-Nov. 1975 (Barros, 1976:193, as "Caleta Eugenia").

EVEN HARBOUR (Sclater & Salvin, 1869:284); see Eden, Puerto.

EVOUT, ISLAS; Magallanes 5534/6647 (USBGN) ca. sea level, cluster of small islands well out to sea at mouth of Golfo de Nassau [Bahía Nassau, 5525/6740 (USBGN)] and 23 km SSE of Isla Lennox [5516/6657 (USBGN)] (MHA); observers?, dates? (Barros, 1976:190).

EX OFICINA SANTA LUISA; Antofagasta 2513/7009 (USBGN) 1,483 m, abandoned nitrate field, central interior Antofagasta, 50 km NE of Puerto de Taltal [Tatal, 2524/7029 (USBGN)] (MHA, as "Oficina Santa Luisa"; also shown a few kms to SW on railway is Santa Luisa, but this does not appear in USBGN); Castro, Dec. 1923 (Stresemann, 1924a, as "Santa Luisa"; Johnson, 1965:108, as "Santa Luisa de Taltal").

FALSE CAPE HORN (Chapman, 1934:4); see Falso Cabo de Hornos.

FALSO CABO DE HORNOS; Magallanes 5543/6805 (USBGN)
Southernmost point of Península Hardy [5525/6830 (USBGN)] of Isla
Hoste [5515/6900 (USBGN)], 55 km NW of Cabo de Hornos [5559/6716 (USBGN)] (MHA); Beck, late Dec. 1914, including 23, 31 Dec.
(Beck, 1918:16; Chapman, 1934:4), 5, 9 Apr. 1915 (MCZ); see, also,
Lort, Bahía.

FAMINE, PASO (MHA); see Hambre, Paso del.

FARELLONES; Santiago 3321/7020 (USBGN) 2,400 m (Simonetti, et al., 1985:22); in valley of Río Molina [3321/7024 (USBGN)] 45 km ENE of Santiago [3327/7040 (USBGN)] (Atlas, 1983); Barros, Feb. 1948 (FMNH); Egli, late 1960s (Egli, 1971:178); Simonetti, et al., date ? (Simonetti, et al., 1985:22).

FELIPE, BAHÍA (Goodall, et al., 1946:340); see Estancia Bahía San Felipe.

FELIPE, BAHÍA (Markham, 1971:154); see San Felipe, Bahía.

FÉLIX, BAHÍA; Magallanes 5257/7407 (USBGN)
Bay on northeastern coast of Isla Desolación [5300/7410 (USBGN)],
near western entrance to Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); collector ?, 4 Jan. 1946 (MCZ).

FIERRO CARRERA; Santiago Not located Philippi, 19 Apr. 1945 (MCZ, as "Fierro Carrera, Cordillera Santiago").

FINFÍN, ESTERO; Cautín 3849/7249 (USBGN)
On outskirts of Temuco [3844/7242 (USBGN)], probably a tributary of Río Cautín [3845/7258 (USBGN)]; does not appear on our maps; Saldaña, 31 Mar., 30 Apr. 1910 (Hellmayr, 1932:305, 310, as "Finfiñ, Temuco").

FINFIÑ, TEMUCO (Hellmayr, 1932:305); see Finfín, Estero.

- FITZROY, CANAL; Magallanes 5242/7125 (USBGN)
  Passage between Seno de Skyring [5235/7200 (USBGN)] and Seno de
  Otway [5300/7130 (USBGN)] (MHA); Ibar, 20-24 Oct. 1877 (Ibar,
  1879:17); Belton and Williamses, 28 June 1958 (Belton, 1959);
  Markham, 28 Mar. 1970, and between Laguna el Toro [5245/7110 (US
  BGN)] and here, 14 July, 8 Aug. 1971 (Markham, 1971b:154, 155, 156).
- FLAMENCO, CALETA; Atacama Not located Cove north of Caldera [2704/7050 (USBGN)], Rottman and Kuschel, 27 May 1970 (Rottman & Kuschel, 1970:2).
- FLECHA, ARROYO DE LA; Atacama Not located In headwaters of Río Huasco [2827/7113 (USBGN)], Millie, at 4,000 m, 23 Nov. 1946 (Goodall, et al., 1951:271); doubtless in vicinity of Paso de la Flecha [2850/6944 (USBGN)] on international frontier.
- FLEURIAIS, BAHÍA; Magallanes 5501/6939 (USBGN)
  On southern coast, nearer eastern end of Isla Gordon [5458/6935 (USBGN)] on Brazo Suroeste [Brazo Sudoeste, 5502/6940 (USBGN)] (MHA); Serres, 1877, French expedition, 28-30 July 1883 (Oustalet, 1891:B13, B219, B231, B237).
- FLOR DEL LAGO; Cautín

  Farm on N side of Lago Villarrica [3915/7206 (USBGN)], southeastern Cautín, Theune, 15 Apr., 5, 13, 16-17, 19, 21, 28-29 July, 1, 9, 17 Aug., 26-29 Sept., 1-2, 4, 8, 10-11, 14, 17-19, 22-23, 26, 28 Oct., 1, 6-7, 15, 20, 24 Nov., 6, 19, 26 Dec. 1941, 1, 3, 10 Jan., 14, 21, 28 Feb., 15, 25, 27 Mar., 7 June, 1 Dec. 1942, 19 June, 6, 29 July, 1, 6 Aug. 1943 (Theune, 1945); Behn, 19 Jan. 1946 (Behn, 1947).
- FORGE, ANSE DE LA; Magallanes ca. 5531/6803 (Oustalet, 1891:map)
  Cove on northern side of Bahía Orange [5531/6803 (USBGN)], eastern
  Península Hardy [5525/6830 (USBGN)], at southeastern end of Isla
  Hoste [5515/6900 (USBGN)] (Oustalet, 1891:map); Spanish name
  unknown; French expedition, 7 Sept., 2 Dec. 1882, 18 Mar., 29 Apr.,
  22 May 1883 (Oustalet, 1891:B41, B73, B138).
- FORTUNA, BAHÍA; Magallanes 5217/7343 (USBGN)
  Harbor, apparently at southern end of Islas Rennell [5200/7400 (USBGN)] off of Canal Smyth [5215/7340 (USBGN)], although not depicted on our maps; Magenta expedition, Giglioli, ca. 28 Nov. 1867 (Yañez, 1948:157, as "Puerto Fortuna").
- FORTUNA, PUERTO (Yañez, 1948:157); see Fortuna Bahía.
- FOX, BAHÍA; Magallanes
  On eastern side of Isla Dawson [5355/7045 (USBGN)], next major bay
  S of Bahía Harris [5350/7026 (USBGN)], on Canal Whiteside [5355/
  7015 (USBGN)] (MHA); Philippi, et al., ca. 1 Dec. 1952 (Philippi, et al., 1954:2).
- FOX, RÍO; Magallanes 5353/7027 (USBGN) Small river in eastern Isla Dawson [5355/7045 (USBGN)], emptying into Bahía Fox [5353/7026 (USBGN)]; does not appear on our maps; Philippi, et al., late Nov. 1952 (Goodall, et al., 1957:407).

FRAY JORGE; Coquimbo 3040/7140 (Oyarzo & Cekalovic, 1982:172)
Sea level, at mouth of Río Limarí [3044/7143 (USBGN)], central,
coastal Coquimbo, Johnson, early 1960s? (Johnson, 1967:361); not
shown on available maps; observer ?, 1959 (Barros, 1961c:136, as
"Bosque de Fray Jorge"); Cody, at 300 m [?], ca. Sept.-Dec. 1965,
1968 (Cody, 1970:456, as "Basque de Fray Jorge"); Oyarzo, 21 Nov.
1978 (Oyarzo & Cekalovic, 1982:172); probably equivalent to Parque
Nacional Fray Jorge, which see.

FRAY JORGE, BOSQUE DE (Barros, 1961c:136); see Fray Jorge.

FREIRE; Cautin 3857/7238 (USBGN) 103 m, on Rio Toltén [3915/7314 (USBGN)], 22 km S of Temcuo [3844/7242 (USBGN)], central Cautin (MHA); Reed, Sept. ?, year ? (Pereyra, 1942, Mem. Jardín Zool., 10:250); Goodall, et al., on river nearby, date ? (Goodall, et al., 1957:394).

FREIRINA; Atacama

81 m, southern Atacama, in valley of Rio Guasco [Rio Huasco, 2827/7113 (USBGN)], 15 km from its mouth on the Pacific (MHA);
Darwin, 5-8 June 1835 (Darwin, 1962:349, as "Freyrina"); Peña, 20 km N, 1963 (WFVZ).

FREYCINET, ISLA; Magallanes 5547/6712 (USBGN) 374 m, southeasternmost of the Islas Wollaston [5540/6730 (USBGN)] group, ca. 8 km x 4 km, just across from eastern lobe of Isla Wollaston [5543/6723 (USBGN)] and 21 km N of Cabo de Hornos [5559/6716 (USBGN)] (MHA); Reynolds, et al.., mid-Dec. (Reynolds, 1935:67); Olrog, 16-17 Jan. 1949 (Olrog, 1950:507); Porter, on southwestern point, 16 Dec. 1979 (Venegas, 1982a:185); Clark, et al., near an island off NE point, 12 Apr. 1984 (Clark, Goodwin, & Von Meyer, 1984:322).

FREYRINA (Darwin, 1962:349); see Freirina.

FROWARD, CABO; Magallanes 5354/7118 (USBGN) Southernmost tip of Peninsula de Brunswick [5309/7055 (USBGN)] (MHA); Clark, et al., to E, 15 Mar. 1984 (Clark, Goodwin, & Von Meyer, 1984:323).

FRUTILLAR; Llanquihue

ca. 54 m, on western shore of Lago Llanquihue [4108/7248 (USBGN)],
central Llanquihue (MHA, where only railroad station at 4107/7306
(USBGN) is shown; Atlas, 1983); Lane, 2-6 Dec. 1890 (Lane, 1897:14;
Hellmayr, 1932:305).

FULICA, LAGUNA (Hurlbert, 1978:Table 1); see Santa Rosa, Laguna.

FUNDO COMPAÑIA (MCZ); see Vallenar.

FUNDO ESMERALDA; Llanquihue ca. 4047/7314 Alt. ?; near Río Negro [4047/7314 (USBGN)], Departamento de Osorno [4040/7250 (USBGN)], Llanquihue [= Osorno], Bohnenberger, 25 June 1922, 6, 12 Mar. 1923 (Hellmayr, 1932:28, 259).

- GALLANT, PUERTO; Magallanes
  On southwestern side of Península de Brunswick [5330/7125 (USBGN)]
  on Estrecho de Magallanes [5400/7100 (USBGN)], near Cabo Coventry
  [5345/7150 (USBGN)]; not shown on maps available; King, ca. 1827
  (King, 1827:431, as "Port Gallant"); Cunningham, Mar. 1867 (Sclater & Salvin, 1868:187, as "Port Gallant"); Coppinger, Feb. 1880 (Sharpe, 1881:14, as "Port Gallant"); Nicoll, 3 Feb. 1903 (Nicoll, 1904:46, as "Port Gallant").
- GALLEGOS CHICO, RÍO; Magallanes 5152/7033 (USBGN)
  Rises in southeastern Magallanes, near Argentinean border and flows
  NE to Río Gallegos [5136/6859 (USBGN)], ca. 15 km N of frontier
  (Atlas, 1983); Lebrun, date? (Menegaux & Hellmayr, 1906, Mem. Soc.
  Hist. Nat. Autun, 19:63, as "Río Galligoschico").
- GALLETUÉ, LAKE (Johnson, 1967:262); see Gualletué, Laguna.
- GALLIGOSCHICO, RÍO (Menegaux & Hellmayr, 1906:63); see Gallegos Chico, Río.
- GALVARINO; Cautin 3824/7247 (USBGN) 50 m, on Río Quillen [3826/7255 (USBGN)], 40 km NW of Temuco [3844/7242 (USBGN)] on Cautin/Malleco boundary (MHA); Bullock, Mar. 1926 (FMNH).
- GAMBOA, RÍO (MCZ); see Castro.
- GANSO, EL ISLOTE; see El Ganso, Isla.
- GARITAS DE CENTINELAS, CADENA; Magallanes 5537/6803 (USBGN) 450 m (Oustalet, 1891:B92); chain of hills overlooking Bahía Orange [5531/6803 (USBGN)] and extending down eastern side of tip of Península Hardy [5525/6830 (USBGN)], southeastern Isla Hoste [5515/6900 (USBGN)] (MHA, as "Cerros Sentry Boxes"); French expedition, including Hyades and Sauvinet, 7 Dec. 1882, 1 Jan., 16 Mar. 1883 (Oustalet, 1881:B92, B108, as "Sentry Boxes").
- GARZAS, PAJONAL DE LAS

  Barros, Oct. 1923 (Barros, 1925:238); probably a marsh associated with Estero de las Garzas [3446/7150 (USBGN)], near Llico [3446/7205 (USBGN)], on coast of Curico; Barros is known to have been in this region in Oct. 1923.
- GATICO; Antofagasta

  Sea level, on coast of northern Antofagasta, 120 km N of city of Antofagasta [2339/7024 (USBGN)] and next to Cobija [2233/7016 (USBGN)] (MHA); Osgood, Conover, and Sanborn, 8-11 Apr. 1924 (Hellmayr, 1932:17, 173); Philippi, et al., ca. Jan. 1944 [?] (Philippi, et al., 1944:75, 81); Peddar, years ? (Goodall, et al., 1951:69).
- GAVIOTA, FONDEADERO (Humphrey, et al., 1970:372); see Otaries, Isla.
- GAVIOTA, PUNTA; Magallanes
  Northeastern Isla Navarino [5505/6740 (USBGN)], N of Puerto Toro [5504/6704 (USBGN)], Barros, Nov. 1968 (Barros, 1971:175).

- GAVIOTAS, FONDEADERO (USBGN); see Otaries, Isla.
- GENERAL ALCERECA (Rottman & Kuschel, 1970:3); see Coronel Alcérreca.
- GENERAL CARRERA, LAGO; Aisén

  215 m, narrow lake in central Aisén extending from ca. 40 km E of Chile/Argentina border to ca. 80 km W of border, and known as Lago Buenos Aires on Argentinean side (MHA; Atlas, 1983); Peña and Rottmann, at pond near Chile Chico [4633/7144 (USBGN)] on S side of lake, 28-30 Dec. 1960, 3 Jan. 1961, Goodall, et al., 17 Nov. 1963 (Goodall, et al., 1964:450, as "Lago Buenos Aires"; MCZ, as "Lago Buenos Aires"); see, also, Jeinemeni, Río.
- GENERAL LAGOS; Tarapacá 1739/6938 (USBGN) ca. 4,000 m, on Peruvian frontier in northernmost Tarapacá, 10 km from Bolivian border (Atlas, 1983); Rottman and Kuschel, nearby at 4,000 m, 7 June 1970 (Rottman & Kuschel, 1970:4).
- GENTE GRANDE (Goodall, et al., 1946:340); see Estancia Gente Grande.
- GENTE GRANDE, ESTANCIA; see Estancia Gente Grande.
- GOLGOL, RÍO; Osorno

  Rises in Andes ca. 40 km E of Lago Puyehue [4040/7230 (USBGN)]
  and has mouth at eastern end of the lake (MHA); Philippi, near
  mouth, Apr. 1931 (MCZ); Schlatter, et al., ca. 9-14 Apr. 1973 (Schlatter, 1974b); Greenquist, on delta at mouth, Sept. 1977-Feb. 1979
  (Greenquist, 1982:370).
- GONZÁLEZ, LAGUNA (Hurlbert, 1981: Table 1); see Tara, Salar de.
- GONZALO, MORRO; Valdivia 3951/7327 (USBGN) Headland at mouth of Río Valdivia [3952/7323 (USBGN)], ca. 15 km SW of city of Valdivia (3948/7314 (USBGN)]; does not appear on our maps; Schlatter, between Pishuinco [3948/7302 (USBGN)] and Morro Gonzalo, 14 trips between Aug. 1974 and Dec. 1976 (Schlatter, 1979:162).
- GOODS, BAHÍA; Magallanes 5234/7344 (USBGN)
  Apparently a small bay on E coast of Isla Manuel Rodríguez [5235/7350 (USBGN)], near Bahía Norte [5235/7350 (USBGN)]; not depicted on our maps; Cunningham, 12 Apr. 1869 (Sclater & Salvin, 1870:499, as "Goods Bay").
- GOODS BAY (Sclater & Salvin, 1870:499); see Goods, Bahía.
- GORBEA; Cautin 3906/7241 (USBGN) 90 m, south-central Cautin, 40 km SSW of Temuco [3844/7236 (USBGN)] (MHA); Reed, 6 Aug. 1924 (Hellmayr, 1932:259, as "Gorbea, Valdivia"; Darrieu, 1982:98; MCZ); Barros, between Gorbea and Pitrufquén [3859/7239 (USBGN)], ca. early June 1937 (Barros, 1938:182).

- GORBEA; Valdivia (Hellmayr, 1932:259); see Gorbea, Cautin.
- GORDON, ISLA; Magallanes 5458/6935 (USBGN) 897 m, major island at the western end of Beagle Channel [5453/6810 (USBGN)] where it branches into Brazo Noroeste [5452/6933 (USBGN)] and Brazo Suroeste [Brazo Sudoeste, 5502/6940 (USBGN)] (MHA); collector ?, date ? (Dabbene, 1902:397).
- GOYANA, QUEBRADA LA; see La Goyana, Quebrada.
- GRANDE, BOCA (Reed & Philippi, 1938:18); see Concepción, Bahía de.
- GRANDE, ISLA; Magallanes 5450/7055 (USBGN)
  117 m, small, kidney-shaped island, in Canal Ballenero [5450/7100 (USBGN)] off northeastern end of Isla Stewart [5452/7112 (USBGN)] (MHA); Beck, early Dec. 1914 (Beck, 1918:8, as "Grand Island").
- GRANDE, LAGUNA; Atacama 2844/6955 (USBGN) ca. 3,900 m, small lake high in Andes, ca. 15 km W of international border and 85 km ESE of Vallenar [2835/7046 (USBGN)] (MHA); Millie, 6 Jan. 1936 (Millie, 1939:203), 25 Nov. 1945 (Goodall, et al., 1951:186), nearby and higher, Jan. 1946 (Johnson, 1965a:294).
- GRANDE DE CHILOÉ, ISLA (Atlas, 1983); see Chiloé, Isla de.
- GRANDE DE PARINACOTA, LAGUNA (Philippi, et al., 1944:77); see Parinacota, Laguna de.
- GRANDE DE TIERRA DEL FUEGO, ISLA; see Tierra del Fuego, Isla Grande de.
- GRAND ISLAND (Beck, 1918:8); see Grande, Isla.
- GRAPPLER, PUERTO; Magallanes

  Harbor on southwestern coast of Península Exmouth [4920/7415 (USBGN)] on Canal Grappler [4928/7418 (USBGN)] (MHA); Cunningham, Dec. 1868 (Sclater & Salvin, 1870:499, as "Port Grappler");

  Challenger expedition, Murray, 4 Jan. 1876 (Sclater & Salvin, 1878: 431; 1880:99, as "Grappler Harbour"); MacFarlane, 27 Feb. 1883 (MacFarlane, 1887:202, as "Port Grappler"); collector ?, ca. 1888 (Ridgway, 1889:139, as "Point Grappler"); Young, date ? (Hartert & Venturi, 1909, Novit. Zool., 16:208, as "Grappler Bay").
- GRAPPLER BAY (Hartert & Venturi, 1909:208); see Grappler, Puerto.
- GRAPPLER HARBOUR (Sclater & Salvin, 1880:99); see Grappler, Puerto.
- GRAY, PUERTO; Magallanes 4856/7421 (USBGN)
  Harbor at base of Península Exmouth [4920/7415 (USBGN)] on
  Angostura Inglesa [4903/7428 (USBGN)]; not on maps available to us;
  Challenger expedition, Murray, 3 Jan. 1876 (Sclater & Salvin, 1878:
  431, as "Gray Harbour"; 1880:99, as "Gray Harbour"; Oustalet,
  1891:B82, as "Gray Harbour"); MacFarlane, 1883 (MacFarlane, 1887:
  202, as "Grey's Harbour"); latter may be misidentified; see Gray's
  Harbour, which is farther S.

GRAY HARBOUR (Sclater & Salvin, 1878:431); see Gray, Puerto.

GRAY'S HARBOR (Cassin, 1858:356); see Gray's Harbour.

GRAY'S HARBOUR; Magallanes
On Canal Smyth [5215/7340 (USBGN)], Nicoll, 9-10 Feb. 1903 (Nicoll, 1904:47, 48, as "Gray Harbour, Smythe's Channel"); U.S. Explor. Exped., Peale, ca. Mar. 1839 (Cassin, 1858:356, as "Gray's Harbor"); Goodall, et al., 1946:134, say that "Gray Harbour" is on Isla Wellington [4915/7500 (USBGN)] but this island is well N of Canal Smyth; perhaps the association with Canal Smyth is erroneous and Puerto Gray [4856/7421 (USBGN)] is the correct locality; see Gray, Puerto.

GREGORY, BAHÍA (Esteban, 1951:403); see San Gregorio, Bahía.

GREGORIO, BAHÍA (Johnson, 1967:371); see San Gregorio, Bahía.

GREGORY, CAPE (Sharpe, 1881:8); see San Gregorio, Cabo.

GREGORY BAY (Sclater & Salvin, 1868:183); see San Gregorio, Bahía.

GRETTON, BAHÍA; Magallanes 5534/6730 (USBGN)
On northern side of Islas Wollaston [5540/6730 (USBGN)] E of Isla
Grevy [5534/6738 (USBGN)] (MHA); Hahn, of French expedition,
24-25 Dec. 1882, 21-22 June 1883 (Oustalet, 1891:B17, B141; Hellmayr, 1932:356).

GREVY, ISLA; Magallanes

223 m, most northern of the Islas Wollaston [5540/6730 (USBGN)]
group, generally flat, ca. 15 km long and 8 km wide, 15 km S of Isla
Navarino [5505/6740 (USBGN)] and 48 km NNW of Cabo de Hornos
[5559/6716 (USBGN)] (MHA); Reynolds, et al., 11 Dec. 1932 (Reynolds, 1935:67); Olrog, 3-6 Jan. 1949 (Olrog, 1950:507); Venegas,
mid-Jan. 1982 (Venegas, 1982b:193; 1982c).

GREY, RÍO (Philippi, et al., 1954:2); see Grey, Río de.

GREY, RÍO DE; Magallanes

Tributary of Río Serrano [5126/7306 (USBGN)], draining small lakes to W of Lago del Toro [5114/7245 (USBGN)] (Atlas, 1983; MHA); Philippi, et al., ca. 27-29 Dec. 1945 (Philippi, et al., 1954:2, as "Río Grey").

GREY'S HARBOUR (MacFarlane, 1887:202); see Gray, Puerto.

GRUESA, PUNTA; Tarapacá 2022/7011 (USBGN) On coast of Tarapacá, 20 km S of Iquique [2013/7010 (USBGN)] (MHA); Goodall, et al., Oct. 1949 (Goodall, et al., 1951:68).

GUACOLDA (Esso, 1963); see Puerto Guacolda.

GUAFO, BOCA DEL; Chiloé 4340/7415 (USBGN)

Passage between Isla Guafo [4336/7443 (USBGN)] and Islas Guaitecas [4357/7350 (USBGN)], S of Isla de Chiloé [4230/7355 (USBGN)] (Atlas, 1983); Jehl, ca. 29-30 May 1970 (Jehl, 1973:114).

GUAFO, ISLA; Chiloé 4336/7443 (USBGN) 240 m (Atlas, 1983); island ca. 15 x 20 km, 40 km off southwestern end of Isla de Chiloé [4230/7355 (USBGN)] (MHA); Paessler, at sea nearby, 29 Nov. 1908 (Paessler, 1909:100, as "Huafo"); Fricke, 19 Mar. 1936 (Trimble, 1943:411, as "Guafo Island"); Jehl, 30-31 May 1970 (Johnson, 1972:100; Jehl, 1973:114); Clark, et al., 26 Sept.-20 Oct. 1983 (Clark, Von Meyer, Nelson, & Watt, 1984).

GUAFO ISLAND (Trimble, 1943:411); see Guafo, Isla.

GUAILAHUE (Atlas, 1983); see Hualaihué.

GUAIRABO (Venegas, 1982b:194); see Estancia Guairabo.

GUAIRABO, ESTANCIA; see Estancia Guairabo.

GUAITECAS (Chapman, 1934:2); see Guaitecas, Islas.

GUAITECAS, ISLAS; Chiloé

Northernmost group within Archipiélago de los Chonos [4500/7400 (USBGN)] (MHA); it is evident that Darwin considered "Guayatecas" (Darwin, 1962:282) as synonymous with "Chonos Archipelago" instead of merely a part of the latter; Darwin, at Low's Harbour [Puerto Low, 4349/7400 (USBGN)] on Isla Guaiteca [4352/7359 (USBGN)], 7-15 Jan. 1835 (Darwin, 1962:286-293); Blaauw, at Melinca [4354/7345 (USBGN)] on Isla Ascensión [4353/7349 (USBGN)], Apr. 1911 (Blaauw, 1912a:66, as "Melinka"); Osgood, Conover, and Sanborn, at Puerto Low, ca. early Feb. 1923, at Isla Clotilde [4356/7349 (USBGN)], 3 Feb. 1923, and at Melinca on Isla Ascensión, 30 Jan.-6 Feb. 1923 (Hellmayr, 1932:13, 252); Chapman, Jan. 1924 (Chapman, 1926:120); collector ?, date ? (Chapman, 1934:2, as "Guaitecas"); Goodall, et al., 23 Nov. 1942 [1943 ?] (Goodall, et al., 1951:95, 99); Patterson, at Puerto Low, 7-15 Jan., on Isla Günther [4356/7342 (USBGN)], 16-30 Jan., 1 Feb., and at Isla Ascensión, 26 Jan.-1 Feb. 1984 (FMNH); see, also, Chonos, Archipiélago de los.

GUALAIHUÉ, CALETA DE (MHA); see Hualaihué, Ensenada.

GUALAS, CALETA; Aisén

Cove on eastern side of southern end of Golfo Elefantes [4628/7349 (USBGN)], at base of Península de Taitao [4630/7425 (USBGN)] (MHA; Atlas, 1983); part of Parque Nacional Laguna San Rafael [ca. 4645/7230-7407 (Riveros, 1979:17)], Riveros, 12-23 Jan. 1978 (Riveros, 1979:18).

GUALLATIRI; Tarapacá 1829/6910 (USBGN)
Alt.?; on altiplano of northern Tarapacá, near Bolivian border (Atlas, 1983), McFarlane, nearby, Aug. 1972 (McFarlane, 1975a:303; Plenge, 1982:170).

GUALLETUÉ, LAGO (Hellmayr, 1932:17); see Gualletué, Laguna.

GUALLETUÉ, LAGUNA; Cautín (Goodall, et al., 1946:176); see Gualletué, Laguna; Malleco.

- GUALLETUÉ, LAGUNA; Malleco 3842/7116 (USBGN) 3,900 ft [1,200 m] (Hellmayr, 1932:28); in mountains 60 km SE of Curacautín [3826/7153 (USBGN)] and 30 km W of Argentina/Chile border (MHA); Osgood, Conover, and Sanborn, sometime between 2 Feb.-3 Mar. 1924, with known dates of 14-15, 18-22 Feb. (Hellmayr, 1932:17, as "Lago Gualletué," 28, 35, 53, 176, 203); Goodall, et al., 1946:176, as "Laguna Gualletué, Cautín"; Johnson, 1967, as "Lake Galletué."
- GUALPENCILLO, HACIENDA (Hellmayr, 1925:144); see Hualpencillo.
- GUALQUI; Concepción 3658/7256 (USBGN) 21 m, on Río Bío-Bío [3649/7310 (USBGN)] 20 km upstream from city of Concepción [3650/7303 (USBGN)] (MHA; Atlas, 1983, as "Hualqui"); collector ?, in nearby hills, July 1923 (Reed, 1924:56); collector ?, July 1939 (MCZ, as "Hualqui").
- GUAMBLÍN, ISLA; Aisén
  4451/7505 (USBGN)
  218 m, 20 x 7 km island, ca. 40 km farther out to sea than most of islands of archipelagic Chile, near northern limit of province of Aisén (MHA); Clark, et al., Nov. 1983 (Clark, Goodwin, & Von Meyer, 1984:323).
- GUANAQUERO, BAHÍA (Atlas, 1983); see Guanaqueros, Bahía.
- GUANAQUERO, PUNTA; Coquimbo 3010/7128 (USBGN) Small peninsula 27 km SSW of Coquimbo [2958/7121 (USBGN)] (MHA); Egli, late 1960s (Egli, 1971:175, as "Guanaqueros, near Coquimbo").
- GUANAQUEROS (Egli, 1971:175); see Guanaquero, Punta.
- GUANAQUEROS, BAHÍA; Coquimbo 3009/7125 (USBGN)
  The bay off Punta Guanaquero [3010/7128 (USBGN)], SSW of city of
  Coquimbo [2958/7121 (USBGN)] (Atlas, 1983, as "Bahía Guanaquero");
  Philippi, 23 Oct. 1955 (MCZ).
- GUANI-GUANI; Tarapacá Not located Mountain in northern Tarapacá, near Parinacota [1812/9616 (USBGN)], collector ?, 11 Jan. year ?, 15 Oct. 1944 (Goodall, et al., 1946:158; 1951:389).
- GUANILLOS

  Philippi, in front of, 30 Aug. 1949; there are several coves, points, streams, hills, and an island bearing the name.
- GUANTA; Coquimbo 2951/7024 (USBGN) 1,275 m, in Andes on upper Río Turbio [2959/7035 (USBGN)], 95 km ENE of Coquimbo [2958/7121 (USBGN)] (MHA); Osgood, Conover, and Sanborn, 7 Nov. 1923 (Hellmayr, 1932:340; FMNH).
- GUAPIQUILÂN, ISLA (MHA); see Quilân, Isla.
- GUAQUÉN; Aconcagua 3219/7124 (USBGN) Sea level, village on coast of northern Aconcagua 80 km NNE of

Valparaîso [3302/7138 (USBGN)] (Atlas, 1983); Theune, Jan. 1930 (FMNH, as "Huaquén").

GUAQUILÓN, CERRO; Coquimbo ca. 3050/7105 Alt ?; topographic marker on Cerro el Cobre [ca. 3050/7105] (Marin, pers. com.); SE of Punitaqui [3050/7116 (USBGN)], central Coquimbo, Peña, between 950-1,300 m, Aug. 1984 (WFVZ); see, also, El Cobre, Cerro.

GUARDIA VIEJA; Aconcagua 3254/7017 (USBGN) 1,609 m, on upper Río Aconcagua [3255/7132 (USBGN)] 5 km upstream from Río Blanco [3255/7019 (USBGN)] and 35 km ESE of Los Andes [3250/7037 (USBGN)] (MHA); Barros, ca. 1917-1921, with specific date of 7 Nov. 1924 (Barros, 1921b:167, 170; Hellmayr, 1932:61).

GUASCO, LAGUNA DEL; Tarapacá

3,766 m, relatively small enclosed basin in northern Chile, 20 km W of Bolivia/Chile frontier and 130 km E of Iquique [2013/7010 (USBGN)] (MHA, as "Lagunas del Guasco"; Atlas, 1983, as "Salar del Huasco"); Philippi, 1 Mar. 1885 (Philippi, 1886:149, as "Laguna de Huasco"); Rahmer, ca. Jan.-Feb. 1886 (Sclater, 1886:396, as "L. Huasco," p. 397, as "Huasco"); Rahmer, 15, 17 Feb. 1886, Lane, 18 Jan. 1889; 17-21 Jan., 3 Mar. 1890 (Sclater, 1891:132, 134; Lane, 1897:11, as "Pampa de Huasco"; Hellmayr, 1932:59, 85, 90, 120, 199, 366, as "Huasco," p. 418, as "Lake Huasco"); Philippi, N of lake at 3,900 m, [Jan.] 1940 (Philippi, 1940d:74, as "Salar del Guasco"); Philippi, et al., at Guasco Salinas [2016/6853 (USBGN)] and Guasco Lípez [2020/6853 (USBGN)], 1-4, 5-6 Jan. 1940 (Philippi, 1941b:47-48, as "Salar del Huasco"; MCZ, as "Salar del Guasco"), and at "Laguna de Huasco," Jan. 1940 (Goodall, et al., 1951:183).

GUASCO, LAGUNAS DEL (MHA); see Guasco, Laguna del.

GUASCO, RÍO (MHA); see Huasco, Río.

GUASCO, SALAR DEL (Philippi, 1940d:74); see Guasco, Laguna del.

GUASCO DE LÍPEZ (MHA); see Guasco Lípez.

GUASCO LÍPEZ; Tarapacá 2020/6853 (USBGN) 3,766 m, at southwestern end of Lagunas del Guasco [Laguna del Guasco, 2018/6854 (USBGN)], near Bolivian border (MHA, as "Guasco de Lîpez"); Johnson, ca. early Jan. 1940 (Philippi, 1941b:51, as "Huasco de Lîpez").

GUASCO SALINAS; Tarapacá 2016/6853 (USBGN) 3,760 m, at northern end of Lagunas del Guasco [Laguna del Guasco, 2018/6854 (USBGN)], near Bolivian border, northern Chile (MHA); Philippi, et al., I-4, 5-6 Jan. 1940 (Philippi, 1941b:47-48, as "Huasco Salinas").

GUATÍN; Antofagasta 2246/6805 (USBGN) 3,200 m (Peña, 1968:10); irrigated area near Baños de Puritama [2243/6802 (USBGN)], ca. 22 km NE of San Pedro de Atacama [2255/6813 (USBGN)], eastern Antofagasta (Peña, 1961:22); not shown on our maps; Peña, 12 July 1957 (Peña, 1961:23; 1968:10; MCZ), 24-30 Aug. 1982 (WFVZ).

GUAUROS, LOS; see Los Guauros.

GUAYATECAS (Darwin, 1962:282); see Guaitecas, Islas.

GUFFERN, GRUPO; Magallanes 5526/6804 (USBGN) Very small islands just S of Isla Packsaddle [5524/6805 (USBGN)] on western side of Golfo de Nassau [Bahía Nassau, 5525/6740 (USBGN)], off Península Hardy [5525/6830 (USBGN)]; depicted on MHA, but not named; Bridges, 11 Dec. 1932 (Bridges, 1935:88, as "Guffern Island").

GUFFERN ISLAND (Bridges, 1935:88); see Guffern, Grupo.

GUÍA, ANGOSTURA; Magallanes

Narrows between Isla Chatham [5040/7420 (USBGN)] and Isla Hanover
[5100/7440 (USBGN)] in Chilean fjords; not depicted on our maps,
Devillers and Terschuren, 24 Jan. 1976 (Devillers & Terschuren,
1978b:587).

GÜNTHER, ISLA; Chiloé 4356/7342 (USBGN) Alt. ?; in Islas Guaitecas [4357/7350 (USBGN)] group; not found on our maps; Patterson, 16-30 Jan., 1 Feb. 1984 (FMNH).

GUSANOS, ALTO DE LOS; O'Higgins 3406/7057 (USBGN) ca. 1,900 m, mountain, 28 km W [NW] of Rancagua [3410/7045 (USBGN)], Marin, Nov. 1981 (WFVZ); not found on our maps.

HACIENDA ALMAHUE (Johnson, 19652:155); see Almahue.

HACIENDA CACIQUE BLANCO (Goodall, et al., 1964:464); see Lago Verde.

HACIENDA CENTINELA; Atacama

350 m, near Vallenar [2835/7046 (USBGN)], in valley of Rio Huasco [2827/7113 (USBGN)], Fernández, 3 June 1933, Millie, 26-27 Apr., 13 May, 14 July 1937, 22 Aug. 1940, 9 Mar. 1942, 1 Mar. 1951, 28 May 1955, 12 Nov. 1960, 19 Sept. 1963, collector ?, 6 Feb., 15 July 1939, 9 Mar. 1942 (Millie, 1939:182, 185, 189, 197, 199, sometimes as "Centinela"; Philippi, 1941a:21; 1942b:86; Goodall, et al., 1957:401; 1964:456, as "Fundo El Centinela," 497; MCZ, as "Centinela" and "Hacienda Centinela"; Philippi, date ? (Millie, 1940:90, as "Centinela"); Maclean, ca. 1967 (Maclean, 1968:33).

HACIENDA CHACABUCO; Tarapacá ca. 1824/7015 In valley of Río Lluta [1824/7019 (USBGN)], probably ca. 20 km from mouth, near Arica [1829/7020 (USBGN)], Philippi, 21, 23 June 1935 (Philippi, 1936b:231; 1936c:78); Philippi, et al., ca. Jan. 1944? (Philippi, et al., 1944:93, as "Chacabuco de Lluta"); see, also, Lluta, Río.

HACIENDA DE CAUQUENES (Reed, 1877); see Cauquenes, Baños de.

HACIENDA DE CONVENTO (Hellmayr, 1932:365); see El Convento.

HACIENDA DE TOLEDO (Gigoux, 1933:44); see Toledo.

HACIENDA GUALPENCILLO (Hellmayr, 1932:14); see Hualpencillo.

HACIENDA LA PUERTA (Reed & Philippi, 1939:36); see La Puerta.

HACIENDA LA TOTORA; Atacama ca. 2830/7106 Alt. ?; in vicinity of Freirina [2830/7106 (USBGN)], ca. 15 km inland from Huasco [2828/7114 (USBGN)], southern Atacama, Millie, 23 Aug. 1939 (Goodall, et al., 1946:274, also, as "La Totora"); Philippi, 16 Sept. 1947 (MCZ, as "La Totora, Freirina," and "La Totora, Vallenar").

HACIENDA LIMACHE (Hellmayr, 1932:208); see Limache.

HACIENDA MANFLAS (Olrog, 1948:457); see Manflas.

HACIENDA MANSEL (Lane, 1897:9); see Mansel.

HACIENDA SAN ISIDRO; Valparaíso 3255/7115 (USBGN) 120 m, in valley 6 km SSE of Quillota [3253/7116 (USBGN)], at base of Cerro de la Compana [3257/7108 (USBGN)] (MHA, as "San Isidro"); Darwin, 15-16 Aug. 1834 (Darwin, 1962:257-258).

HACIENDA TOLEDO (Olrog, 1948:457); see Toledo.

HAHN, CANAL; Magallanes 5519/6854 (USBGN)
Passage between Peninsula Pasteur [5515/6830 (USBGN)] and Isla
Hervé Mangón [5517/6856 (USBGN)] (MHA); French expedition, 29
July 1883 (Oustalet, 1891:B146).

HALL, ISLA; Magallanes 5553/6724 (USBGN) ca. 200 m, small island in Islas Hermite [5552/6720 (USBGN)] group, 7 km E of Isla Hermite [5550/6740 (USBGN)] (MHA); Clark, et al., 21 Apr. 1984 (Clark, Goodwin, & Von Meyer, 1984:323).

HALT, BAHÍA; Magallanes

Small bay, at northern end and on western side of Península Exmouth
[4920/7415 (USBGN)], opposite Isla Wellington [4920/7440 (USBGN)],
at southern end of Canal Messier [4820/7433 (USBGN)] (MHA);

Magenta expedition, Giglioli, ca. mid-Nov. 1867 (Yañez, 1948:152);
Cunningham, 21, 24 Apr. 1868 (Sclater & Salvin, 1869:283, 284).

HALT BAY (Sclater & Salvin, 1869:283); see Halt, Bahía.

- HAMBRE, PASO DEL; Magallanes 5345/7050 (USBGN) Passage between Peninsula de Brunswick [5309/7055 (USBGN)] and Isla Dawson [5355/7045 (USBGN)], central Estrecho de Magallanes [5400/7100 (USBGN)] (MHA, as "Paso Famine"); Clark, et al., 1 Mar. 1984 (Clark, Goodwin, & Von Meyer, 1984:324).
- HAMBRE, PUERTO DEL; Magallanes 5338/7056 (USBGN)
  Harbor in middle of Estrecho de Magallanes [5400/7100 (USBGN)] on
  eastern side of Península de Brunswick [5330/7125 (USBGN)], 55 km
  S of Punta Arenas [5309/7055 (USBGN)] (MHA); King, ca. 1827 (King,
  1827:426, as "Port Famine"); Darwin, 1-8 June 1834 (Darwin, 1962:
  234-242, as "Port Famine"); voyage of the Zélée, 1840 (Menegaux &
  Hellmayr, 1906, Mem. Soc. Hist. Nat. Autun, 19:60, as "Port Famine"); Cunningham, 186? (Sclater & Salvin, 1868:187, as "Port
  Famine"); Challenger expedition, Murray, 13 Jan. 1876 (Sclater &
  Salvin, 1878:438, as "Port Fanurie"; 1880:99, as "Port Famine");
  collector ?, ca. 1888 (Ridgway, 1889:138, as "Port Famine"); Philippi,
  et al. ?, at nearby Fuerte Bulnes [5337/7056 (USBGN)], 13 Nov. 1952
  (Philippi, et al., 1954:2, as "Puerto del Hambre (Fuerte Bulnes)");
  Jehl, in straits nearby, ca. 15 June 1970 (Jehl, 1973:117).
- HAMMICK, PUNTA; Magallanes 4843/7422 (USBGN) On Isla Williams [4845/7424 (USBGN)], a small island off northeastern end of Archipiélago Wellington [4900/7445 (USBGN)] in Canal Messier [4820/7433 (USBGN)]; not on our maps; Texera, en route between Rada Shingle [5152/7343 (USBGN)] and Punta Hammick, 29-30 Sept., and at Punta Hammick, 30 Sept. 1972 (Texera, 1973:295).
- HARCHY, PUERTO; Aisén 4543/7355 (USBGN) Harbor on southeastern end of Isla Humos [4538/7359 (USBGN)]; not depicted on our maps; Twomey, 22 Feb. 1939 (Trimble, 1943:411).
- HARDY, PENÍNSULA; Magallanes

  Very large peninsula at eastern end of Isla Hoste [5515/6900 (USBGN)] (MHA); French expedition at Bahía Lort [5540/6800 (USBGN)], 15 Jan., 16 Feb. and at Bahía Scotchwell [5528/6806 (USBGN)], 29 July 1883 (Oustalet, 1891:B87, B146, B148); Plate, at Misión Tekenika [ca. 5524/6820 (MHA)], Mar. 1895 (Dabbene, 1902:365, 370, as "Tekenika"); collector ?, at Falso Cabo de Hornos [5543/6805 (USBGN)], 23, 31 Dec. 1914 (Chapman, 1934:4); see, also, La Diadema, Cerro; Packsaddle, Isla; Yellow, Isla.
- HARRIS, BAHÍA; Magallanes 5350/7026 (USBGN) On northeastern side of Isla Dawson [5355/7045 (USBGN)] on Canal Whiteside [5355/7015 (USBGN)] (MHA); Philippi, et al., 29 Nov.-4 Dec. 1952 (Philippi, et al., 1954a:2, as "Puerto Harris").
- HARRIS, PUERTO (Philippi, et al., 1954a:2); see Harris, Bahía.
- HARRISON, ISLA; Magallanes 5403/7113 (USBGN) 137 m, moderate-size island on southern side of middle Estrecho de Magallanes [5400/7100 (USBGN)], just N of Isla Capitán Aracena [5410/7120 (USBGN)] (MHA; Atlas, 1983); Patterson and Gallardo, 30 Jan.-5 Feb. 1983 (FMNH).

- HASLEYN COVE; Aisén?
  On Messeur Channel [Canal Messier, 4820/7422 (USBGN)], Cunningham, May 1868 (Sclater & Salvin, 1869:284).
- HATELY, BAHÍA; Magallanes 5542/6719 (USBGN) On northeastern side of Isla Wollaston [5543/6723 (USBGN)], of Islas Wollaston [5540/6730 (USBGN)] group, N of Cabo de Hornos [5559/6716 (USBGN)] (MHA); Porter, 16 Dec. 1979 (Venegas, 1982a:185).
- HÉCAR, QUEBRADA; Antofagasta

  Apparently rises in northeastern Antofagasta on Cerro Hecár [2314/6746 (USBGN)] and discharges into Salar de Atacama [2330/6815 (USBGN)] in middle of its eastern side; not shown on our maps, although Atlas, 1983 has a "Queb. Aguas Blancas o Fecar" which may be the equivalent; Peña, probably July 1957 (Peña, 1961:30, who treats this stream, calling it "Hekar," and "Quebrada de Camar" [2324/6805 (USBGN)], which is farther S, as the same, making his location uncertain.

HEKAR (Peña, 1961:30); see Hécar, Quebrada de.

HENRY, PUERTO (Texera, 1973:294); see Henry, Punta.

- HENRY, PUERTO; Magallanes 5002/7521 (USBGN) Harbor on NW tip of Isla Madre de Dios [5015/7505 (USBGN)]; our maps do not show this; not to be confused with similarly named harbor farther S at 5326/7236 (USBGN)] on Isla Reisco [5300/7230 (USBGN)]; Texera, 6-7 Oct. 1972 (Texera, 1973:296-297); see, also, other Henry, Puerto.
- HENRY, PUERTO; Magallanes

  Harbor on northeastern coast of Peninsula Córdova [5320/7250 (USBGN)], southwestern Isla Riesco [5300/7230 (USBGN)], 17 km up the coast from its southeastern tip (MHA); not to be confused with similarly named locality farther N at 5002/7521 (USBGN)] on Isla Madre de Dios [5015/7505 (USBGN)] or with Punta Henry [5245/7355 (USBGN)] on Isla Manuel Rodríguez [5235/7350 (USBGN)]; Markham, within 10 km of Puerto Henry, including Fiordo Cóndor [5323/7236 (USBGN)] and Fiordo Toro, the latter which appears to be synonymous with Puerto Henry, 25 Aug.-2 Sept.1970 (Markham, 1970a, 1971c); see, also, other Henry, Puerto.
- HENRY, PUNTA; Magallanes 5245/7355 (USBGN)
  On southeastern tip of Isla Manuel Rodríguez [5235/7350 (USBGN)] at entrance to Canal Smyth [5215/7340 (USBGN)]; not shown on any of our maps; Coppinger, of the Alert, 25, 28-29 Jan., Feb., 3 Dec. 1879 (Sharpe, 1881:10, 13, 15, as "Port Henry, Straits of Magellan"; identification of locality fairly certain); Texera, 28 Sept. 1972 (Texera, 1973:293(map), 294, as "Puerto Henry"; identification of site certain).
- HERMITE, ISLA; Magallanes 5550/6740 (USBGN) 516 m, mountainous 10 x 23 km island, one of Islas Hermite [5552/6720 (USBGN)] group, S of Islas Wollaston [5540/6730 (USBGN)], archipelago, 20 km WNW of Isla Hornos [5557/6717 (USBGN)] and Cabo de Hornos [5559/6716 (USBGN)] (MHA); Darwin, at Wigwam Bay

[ca. 5552/6733; probably = Caleta San Martín, 5551/6732 (USBGN)], 25-30 Dec. 1832 (Darwin, 1962:212-217); French expedition, Dec. (Dabbene, 1902:391), including Hahn, 17 Dec. 1882 (Oustalet, 1891: B120, who erroneously includes Isla Hermite within the Wollaston group); Beck, 26-28 Dec. 1914 (Beck, 1918:16, 111); Mogensen, 15, 17-20, 23, 26, 29 Mar., 5-7 Apr., 14 May 1916 (Dabbene, 1917:58-59; 1919:177; Zotta, 1940, Hornero, 7:363; Mogensen, 1930, Argentinas Dyr.); Reynolds, et al., mid-Dec. 1932 (Reynolds, 1935:67); Olrog, 11-12 Jan. 1949 (Olrog, 1950:507); see, also, San Martín, Caleta; Hermite, Islas.

HERMITE, ISLAS; Magallanes 5552/6720 (USBGN)
Group of four islands, including Isla Hornos [5554/6717 (USBGN)], S
of Islas Wollaston [5540/6730 (USBGN)] group (MHA); Reynolds, et
al., mid-Dec. 1932 (Reynolds, 1935:67); see Hermite, Isla; Herschel,
Isla; Hall, Isla; and Deceit, Isla.

HERSCHEL, ISLA; Magallanes 5551/6717 (USBGN) 367 km, moderate-size island, one of Islas Hermite [5552/6720 (USBGN)] group, 10 km N of Cabo de Hornos [5559/6716 (USBGN)] and half that distance S of Isla Wollaston [5543/6723 (USBGN)] (MHA); Reynolds, et al., mid-Dec. 1932 (Reynolds, 1935:67); Olrog, 11-13 Jan. 1949 (Olrog, 1950:507).

HORNITO; Atacama 2745/7011 (USBGN) 799 m, farm on middle Río Copiapó [2719/7056 (USBGN)], 45 km SSE of Copiapó [2722/7020 (USBGN)] (MHA); Philippi, et al., 21, 23 Nov. 1943 (Philippi, et al., 1944:68, 81, 107; Goodall, et al., 1957:380; MCZ).

HOPE, BAHÍA (MHA); see Hope, Puerto.

HOPE, PUERTO; Magallanes 5408/7059 (USBGN) Cove on northeastern corner of Isla Clarence [5410/7150 (USBGN)] (MHA, as "Bahía Hope"); Dabbene, 1902 (Dabbene, 1902:361).

HORCÓN (Egli, 1971:179); see Caleta Horcón.

HORNILLA, LA; see La Hornilla.

HORN ISLAND (Bridges, 1935:96); see Hornos, Isla.

HORNITO; Antofagasta Not located Sea level, on coast 84 km N of Antofagasta [2339/7024 (USBGN)], Howell, et al., 19-20 Jan. 1970 (Howell, et al., 1974:3, 36).

HORNOS, CABO DE; Magallanes

Most southern point in South America, on Isla Hornos [5554/6717 (USBGN)] (MHA); [Busseuil ?], 20 leagues SE [sic] of cape, 7 Jan. 1831 (Lesson, 1834); Amadei, near cape, date ? (Philippi, 1868b:287); collector ?, 1875, Kusch, June 1896 (FMNH); Beck, 28, 29, 31 Dec. 1914 (Beck, 1918:111; Zotta, 1940, Hornero, 7:363); Sanhueza, Jan. 1974 (Oyarzo & Cekalovic, 1981, as "Archipiélago de las Wollaston [sic], Cabo de Hornos, 55° 59'S; 61° [sic] 17'W"; the cape is not in the Wollaston group).

HORNOS, ISLA; Magallanes 5554/6717 (USBGN) 424 m, small mountainous island, the southernmost land of the South American continent (MHA); Hahn, of French expedition, 30 June 1883 (Oustalet, 1891:B198, as "Horn Island"); Williams, Oct. 1930 (Bridges, 1935:96, as "Horn Island"); Contreras, Dec. 1978 and observer?, later (date?) (Venegas, 1978:180); Porter, extreme southeast of island, 14 Dec. 1979, Mansilla, on S coast, 18 Nov. 1981 (Venegas, 1982a:184, 185); Small, 29 Dec. 1981 (Small, 1983:345); Clark, et al., 28 Mar.-5 Apr. 1984 (Clark, Goodwin, & Von Meyer, 1984:320, 322, as "Cape Horn").

HOSPITAL; Santiago 3352/7045 (USBGN) ca. 200 m, 48 km S of Santiago [3327/7040 (USBGN)] (MHA); Reed, July year ? (Pereyra, 1942, Mem. Jardín Zool. (La Plata), 10:176); see, also, Mansel.

HOSTE, ISLA; Magallanes

Very large, irregularly-shaped island to southwest of western end of Beagle Channel [5453/6810 (USBGN)], opposite Isla Navarino [5505/6740 (USBGN)] (MHA); Bove, June 1882 (Salvadori, 1900:611); Williams, at sea nearby, October year? (Reynolds, 1935:95); Sielfeld, on N side of island in vicinity of Bahía Helada [5502/6902 (USBGN)], Seno Ponsonby [5507/6835 (USBGN)], 15 Jan.-1 Feb. 1977 (Sielfeld, 1977); see, also, Hardy, Península; Lort, Bahía, Falso Cabo de Hornos; Tekenika, Misión; Scotchwell, Bahía; La Diadema, Cerro.

HUACHADERA DE CORDILLERA Collector ?, date ? (Brodkorb, 1928:500).

Not located

HUACHIRI, LAGUNA; Tarapacá Not located 4,000 m (Philippi, 1937b:52); collector ?, 1870 (Blaauw, 1912a:14; Hellmayr, 1932:363).

HUAFO (Paessler, 1909:100); see Guafo, Isla.

HUAHAIHUÉ (Housse, 1945:289); see Hualaihué.

HUAIRAVO, LAGUNA; Santiago Not located S of San Antonio [3335/7138 (USBGN)], Theune, Mar. 1930 (FMNH); probably Laguna Guairao [3346/7143 (USBGN)] was intended.

HUALAIHUÉ; Llanquihue

Sea level, coastal settlement on Golfo de Ancud [4205/7300 (USBGN)]

on mainland opposite northern end of Isla de Chiloé [4230/7355 (USBGN)] (Atlas, 1983, as "Guailahue"); Housse, Feb. 1932 (Housse, 1945:289, as "Huahaihué").

HUALAIHUÉ, ENSENADA; Llanquihue 4201/7241 (USBGN) Small bay on coast of mainland, off Golfo de Ancud [4205/7300 (USBGN)] (MHA, as "Caleta de Gualaihué"); Housse, Jan. 1932 (Housse, 1945:93).

HUALAÑÉ; Curicó 3459/7149 (USBGN) ca. 100 m, 50 km W of Curicó [3459/7114 (USBGN)] on right bank of

Río Mataquito [3459/7212 (USBGN)] (MHA); Barros, June 1919, Oct. 1923, 24 Sept. 1929 (Barros, 1925:238; 1960a:33; 1966d:234).

HUALPENCILLO; Concepción 3647/7305 (USBGN) ca. sea level (MHA); on northwestern outskirts of city of Concepción [3650/7303 (USBGN)] (ONC); Osgood, Conover, and Sanborn, 27 Mar.-27 Apr. 1923 (Hellmayr, 1932:14, as "Hacienda Gualpencillo"); Behn, 24 Apr., 26 May 1938, collector ?, 1, 8 May 1938, 4 Feb. 1945 (MCZ).

HUALQUI (Reed, 1924:56); see Gualqui.

HUANILLOS; Atacama Not located Probably near Caldera [2704/7050 (USBGN)], Gigoux, May 1924 (FMNH); perhaps Caleta de Guanillos [2737/7054 (USBGN)] was meant.

HUAQUÉN (FMNH); see Guaquén.

HUARA; Tarapacá 1959/6947 (USBGN) ca. 1,000 m, 45 km NE of Iquiqui [2013/7010 (USBGN)], northern Tarapacá (MHA, as "Huari"); Barros, ca. Feb. or Mar. 1948 (Barros, 1954:44); Behn, et al., 11 Feb., and between Huara and Zapiga [1938/6958 (USBGN)], ca. Feb. 1957 (Behn, et al., 1957:114, 118, 119).

HUASCO; Atacama

Sea level, on coast of southern Atacama at mouth of Rio Huasco [2827/7113 (USBGN)], port for Vallenar [2835/7046 (USBGN)] which is 48 km inland (MHA); Paessler, 12 May 1910 (Paessler, 1913:42); Millie, 14 Sept. year? (Goodall, et al., 1951:208), 5 Nov. year? (Goodall, et al., 1957:408); Millie, on nearby islands, 23 Nov. 1933, day? Nov. 1934, 1 June 1938, and in bay, 18 Nov. 1934 (Millie, 1939:197, 201, 202); Millie, 12 June 1938, 10 June 1939, 15 Oct. 1951 (MCZ), Nov. 1957 (Johnson, 1967:146); observer?, 3 Jan. 1940, 14 Sept. 1947 (MCZ); observers?, 22 July 1979, Bachelet, date? (Goodall, et al., 1964:508, 515).

HUASCO; Tarapacá (Sclater, 1886:397); see Guasco, Laguna del.

HUASO, L. (Sclater, 1886:398); see Guasco, Laguna del.

HUASCO, LAGUNA DE (Goodall, et al., 1951:183); see Guasco, Laguna del.

HUASCO, PAMPA DE (Lane, 1897:11); see Guasco, Laguna del.

HUASCO, RÍO; Atacama

2827/7113 (USBGN)

Formed through confluence of several Andean streams ca. 35 km SE
of Vallenar [2835/7046 (USBGN)] and ca. 80 km from its mouth on
coast of southern Atacama (MHA, as "Río Guasco"); Millie, in
headwaters, 1930s, including 17 Oct. 1936, 30 Dec. 1938, 6 Feb., 4
June 1939, Wodehouse, at 400 m, 12 Mar. 1939 (Millie, 1939, as
"Valle del Huasco"; Philippi, 1940a:38; Housse, 1945:245, as "Valle del
Huasco"; Johnson, 1965:47, as "Alto Huasco"); Philippi, et al., near
Vallenar, ca. Jan. 1944 ? (Philippi, et al., 1944:81); Millie, in

headwaters at Arroyo de la Flecha [not located], 4,000 m, 23 Nov. 1946 (Goodall, et al., 1951:271); Behn, at mouth, Sept. 1948 (Goodall, et al., 1951:158), Sept. 1949 (Philippi, 1951:81); Goodall, et al., at mouth, Oct. 1949 (Goodall, et al., 1951:92); Millie, 22 Feb. 1943, and in upper valley at 3,200 m, date? (Goodall, et al., 1957:403, 405, as "Valle del Huasco"); collector?, at mouth, 3 Nov. 1953 (MCZ); see, also, Hacienda Centinela; Vallenar; Huasco; Huasco Alto; Imperial Alto; Imperial Bajo.

HUASCO, SALAR DEL (Atlas, 1983); see Guasco, Laguna del.

HUASCO, VALLE DEL (Millie, 1939); see Huasco, Río.

HUASCO ALTO; Atacama

Goodfellow, date ? (Hellmayr, 1932:86); probably the headwaters of Río Huasco [2827/7113 (USBGN)], which see, was meant.

HUASCO DE LÍPEZ (Philippi, 1941b:51); see Guasco Lípez.

HUASCO SALINAS (Philippi, 1941b:47); see Guasco Salinas.

HUECHÚN, EMBALSE; Santiago 3304/7048 (USBGN) ca. 500 m, reservoir 35 km NNW of Santiago [3327/7040 (USBGN)] (Atlas, 1983); S. Barros, 19 Apr. 1953 (Barros, 1963a:77, as "Tranque Huechún").

HUECHÚN, TRANQUE (Barros, 1963a:77); see Huechún, Embalse.

HUEQUÉN, RÍO; Malleco 3747/7241 (USBGN) Small river, rising in hills SE of Angol [3748/7243 (USBGN)], which joins Río Malleco [3744/7242 (USBGN)] E of Angol shortly before the Malleco and other rivers form Río Vergara [3731/7240 (USBGN)] (MHA); Theune, Feb. 1931 (FMNH).

HUELDE (Negrón, 1974); see Huelde, Laguna.

HUELDE, LAGUNA; Chiloé 4236/7407 (USBGN) ca. sea level, small lake in middle of western side of Isla de Chiloé [4230/7355 (USBGN)] (MHA, as "Laguna de Huelde"); Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974, also as "Huelde").

HUELDE, LAGUNA DE (MHA); see Huelde, Laguna.

HUELQUÉN; Santiago

ca. 300 m, central Santiago at foot of Andes 9 km SE of Paine [3349/7045 (USBGN)] and 44 km S of city of Santiago [3324/7040 (USBGN)] (Atlas, 1983); Housse, at various altitudes, 8 Oct. 1908, 10 Oct. 1910, 5 Jan., 10 Oct. 1911, early Mar., 15, 25 Oct. 1912, autumn 1916, 20 Nov. 1918, 4 Oct., 5 Nov. 1923, 10 Sept., 6, 10, 30 Oct., 10 Nov. 1911 and/or 1912 (Housse, 1934b:130; 1935a:59; 1936a:22; 1937a:20; 1945:70, 102, 196, 304); Guzmán, 3 Oct. 1910, 10 Oct. 1911, 25 Oct., Nov. 1912, 25 Sept. year ?, at 1,000 m, 12 Jan. year ? (Housse, 1945:65, 84, 135, 262, 291); collector ?, in Andes at 1,380 m, Oct. year ? (Barros, 1924:32-33); see, also, Paine.

HUEMUL, PUERTO (USBGN); see Puerto Huemul.

HUEMULES, RÍO; Aisén

Stream rising on mainland of Aisén ca. 55 km SW of Puerto Aisén [4524/7242 (USBGN)] and entering sea S of southern end of Canal Costa [4538/7333 (USBGN)] (Atlas, 1983); not to be confused with the Río Huemules [3739/7343 (USBGN)] farther S; Twomey, presumably at mouth, 17 Mar. 1939 (Trimble, 1943:411).

HUENCUECHO; Talca ca. 3527/7121

Alt. ?; area of reservoirs, apparently created by damming Estero Pelarco [3522/7128 (USBGN)], in neighborhood of Cerro Huencuecho [3527/7121 (USBGN)], ca. 65 km E of city of Talca [3536/7140 (USBGN)]; Schlatter, 25-26 Sept. 1972 (Schlatter, 1973a).

HUERTILLA, LA; see La Huertilla.

HUERTÓN, EL; see El Huertón.

HUESO PARADO; Antofagasta 2523/7028 (USBGN)
Alt. ?; on coast of southern Antofagasta ca. 18 km NE, of Puerto
Taltal [Taltal, 2524/7029 (USBGN)] (MHA); not found on our maps;
collector ?, date ? (Philippi, 1888:158).

HUGH, BAHÍA; Magallanes 5024/7445 (USBGN) On western side of Isla Figueroa [5025/7440 (USBGN)], Estrecho de Concepción [5030/7455 (USBGN)] (MHA; Atlas, 1983); Coppinger, 20, 27 Dec. 1879 (Sharpe, 1881:14, 15, as "Hugh Bay").

HUGH BAY (Sharpe, 1881:14); see Hugh, Bahia.

HUÍCHAMILLA; ? Llanquihue Not located Presumably near Carelmapu [4145/7343 (USBGN)] on Canal de Chaco [4147/7342 (USBGN)], where collector also was on same date; Barros, 7 Feb. 1942 (Barros, 1948:49).

HUILIO; Cautín 3859/7252 (USBGN) ca. 100 m (MHA); ca. 65 km SW of Temuco [3844/7236 (USBGN)] on Río Toltén [3915/7314 (USBGN)] (Esso, 1963); Saldaña, 26 July 1916 (Hellmayr, 1932:323).

HUILLÍN, CALETA; Aisén
In Parque Nacional Laguna San Rafael [ca. 4645/7230-7407 (Riveros, 1979:17)], apparently on Golfo Elefantes [4628/7349 (USBGN)] at base of Península de Taitao [4630/7425 (USBGN)]; Riveros, 12-23 Jan. 1978 (Riveros, 1979:18).

HUILLINCO, LAGO; Chiloé 4240/7357 (USBGN) ca. 50 m, large lake in central Isla de Chiloé [4230/7355 (USBGN)], 10 km WSW of Chonchi [4238/7347 (USBGN)] (Atlas, 1983); Osgood, Conover, and Sanborn, 21 Dec. 1923 (Hellmayr, 1923:426); Junge [Yunge], 30 Dec. 1931 (Junge [Yunge], 1941:77); Millie, et al., 26 Aug.-9 Sept. 1971 (Millie, 1971), Barría, date? (Barría, 1977:5).

HUILMO; Coquimbo ca. 3050/7105
800 m, central Coquimbo, 10 km E of Punitaqui [3050/7116 (USBGN)]
and 32 km SE of Ovalle [3036/7112 (USBGN)], Marin, 29 June, July
1981 (WFVZ); locality not found on available maps.

HUITE (Cunningham, 1868:494); see Huite, Puerto.

HUITE, PUERTO; Chiloé 4207/7326 (USBGN)
Harbor on northeastern side of Isla de Chiloé; not shown on available maps; Cunningham, 18-? Apr. 1868 (Cunningham, 1868:494, as "Huite").

HUMBERSTONE; Tarapacá 2012/6948 (USBGN) Alt. ?; central Tarapacá, 40 km E of Iquique [2013/7010 (USBGN)] (Atlas, 1983); Philippi, et al., 7-8 Jan. 1940 (Philippi, 1941b:48, as "Oficina Humberstone"); Johnson, 10 Dec. year ? (Johnson, 1967:117, as "Oficina Humberstone").

IBACACHE; Santiago

ca. 100 m, 60 km SSE of Valparaiso [3302/7138 (USBGN)] and 22 km

N of Melipilla [3342/7113 (USBGN)] (MHA); collector ?, date ?
(Avalos, 1975:10).

ICA, ISLA; Chiloé 4222/7248 (USBGN) Alt. ?; islet in Caleta Buill [4225/7243 (USBGN)] in northeastern Golfo Corcovado [4330/7330 (USBGN)], close to mainland; not shown on available maps; observers ?, dates ? (Yunge, 1937:160, as "Isla Buill").

ICALMA, LAGO (Goodall, et al., 1951:416); see Icalma, Laguna de.

ICALMA, LAGUNA DE; Malleco 3848/7116 (USBGN) ca. 1,300 m, small lake deep in Andes of southeastern Malleco, almost on Argentinean border (MHA); Behn, date? (Goodall, et al., 1951:416, as "Lago Icalma"); Behn, Jan. 1945 and 1947? (Johnson, 1967:186); Cody, ca. Sept.-Dec. 1965, 1968 (Cody, 1970:456, as "Lago de Ycalma").

IDEAL, PUERTO; Magallanes 5426/7111 (USBGN)
Apparently on Seno Chico [5428/7106 (USBGN)] on northern side of
Península Brecknock [5435/7150 (USBGN)], extreme western Isla
Grande de Tierra del Fuego [5400/7100 (USBGN)]; not on our maps;
collector ?, date ? (Humphrey, et al., 1970:373).

IGLESIA, BAHÍA (MHA); see Inglesa, Bahía.

- ILDEFONSO, ISLAS; Magallanes 5544/6926 (USBGN)
  Cluster of islets in Pacific ca. 30 km S of Isla Hoste [5515/6900 (USBGN)] and 130 km WNW of Cabo de Hornos [5559/6716 (USBGN)] (MHA); Beck, ca. 17 Dec. 1914 (Beck, 1918:10-11).
- ILLAPEL; Coquimbo 3138/7110 (USBGN) 310 m, central southern Coquimbo; on Río Illapel [3137/7109 (USBGN)], 45 km NE of Los Vilos [3155/7131 (USBGN)] (MHA); Etchepare, in mountains, 1920 (Housse, 1933a:102); Rottman, on top of 1,000 m hill, May 1968 and other dates? (Rottman, 1969a).
- ILLAPEL, BOCA; Coquimbo Not located Estuary near Los Vilos [3155/7131 (USBGN)], Bailey, 23 Aug. 1969 (Bailey, 1969f).
- ILLAPEL, RÍO; Coquimbo 3137/7109 (USBGN)
  Arises in Andes near international border, flowing SW to meet
  Quebrada Alcaparrosa [3127/7102 (USBGN)] near Illapel [3138/7110
  (USBGN)] central southern Coquimbo (Atlas, 1983); Collins and
  Oyarzo, near mouth at 3135/7106, 17 Feb. 1980 (Oyarzo & Cekalovic,
  1982:172).
- IMPERIAL ALTO; Atacama 2837/7041 (USBGN) ca. 500 m, farm 6 km SE of Vallenar [2835/7046 (USBGN)] in valley of Río Huasco [2827/7113 (USBGN)] (MHA); Millie, 25 Apr. 1942 (Philippi, 1942b:87).
- IMPERIAL BAJO; Atacama 2839/7040 (USBGN) ca. 500 m, farm 8 km SE of Vallenar [2835/7046 (USBGN)] in valley of R10 Huasco [2827/7113 (USBGN)] (MHA); collector ?, 25 June 1939, Millie, 14 Sept. 1942 (MCZ).
- INACALIRI; Antofagasta ca. 2200/6812 (MHA) 3,874 m, in northeastern Antofagasta, 12 km W of Chile/Bolivia border and Cerro Inacaliri [2159/6805 (USBGN)] and 28 km E of San Pedro [2157/6834 (USBGN)] (MHA); Philippi, 1884 (Philippi, 1937b:54); Behn, et al., 21 Jan. 1957 (Behn, et al., 1957:113, 126, as "Vegas de Inacaliri," p. 117); collector ? [Behn ?], 22 Jan. 1957 (MCZ); Peña, 12-27 June 1957 (MCZ; Peña, 1961:8, p. 42, as "Vegas de Inacaliri"; 1968:8); Behn, et al., 26-27 Jan. 1957 (Behn, et al., 1957:115, as "Vegas de Inacaliri," pp. 124, 128); see, also, Inacaliri, Cerro.
- INACALIRI, CERRO; Antofagasta 2159/6805 (USBGN) 5,620 m, snow-capped mountain in northeastern Antofagasta on Chile/Bolivia border, 105 km NNE of San Pedro de Atacama [2255/6813 (USBGN)] (MHA); Philippi, 1883 [?] (Philippi, 1902:64, as "Inocaliri"); Philippi, 19 Feb. 1885 (F. Philippi, 1886:146, as "Ojo de Inacaliri," map as "Indcaliri"; R. Philippi, 1888:159, as "Inacaliri"); presumably Philippi was at a spring on the western slope of the mountain, but none appears on our maps; see, also, Inacaliri.
- INACALIRI, OJO DE (Philippi, 1886:146); see Inacaliri, Cerro.
- INACALIRI, RÍO; Antofagasta ca. 2200/6810 12,800 ft [3,900 m], 28 mi [45 km] E of San Pedro [2157/6834

(USBGN)], Osgood, Conover, and Sanborn, 25-27 Apr. 1924 (Hellmayr, 1932:59, 122, 427); not shown on our maps or cited in USBGN, but must be almost on the Bolivian frontier and near Cerro Inacaliri [2159/6805 (USBGN)] and Portezuelo de Siloli [2201/6803 (USBGN)]; Esteban, 1951:384, as "Río Incaliri"; see, also, San Pedro, Ojos de, and Siloli, Portezuelo de.

INACALIRI, VEGAS DE (Peña, 1961:42); see Inacaliri.

INCA, LAGUNA DEL; Aconcagua 3249/7009 (USBGN) 2,841 m (Philippi, 1943:72); Andean lake just N of transandean railway and Portillo [3250/7008 (USBGN)], and close to Argentinean border, central western Aconcagua (Atlas, 1983); Barros, 17 Nov. year? (Barros, 1921b:184); Theune, Mar. 1930 (Philippi, 1943:72; FMNH).

INCA DE ORO; Atacama
ca, 1,800 m, interior Atacama, on railroad, 75 km NNE of Copiapó
[2722/7020 (USBGN)] (MHA); observer ?, between Chulo [2718/7010
(USBGN)] and Inca de Oro, date ? (Goodall, et al., 1964:502).

INCAHUASI; Tarapacá
Philippi, 1883 [?] (Philippi, 1902:64); there are numerous localities bearing this name in Chile; this one may be in Antofagasta rather than Tarapacá, as author in same sentence erroneously placed Inocoliri [Cerro Inacaliri, 2159/6805 (USBGN)] in Tarapacá rather than in Antofagasta.

INCALIRI, RÍO (Esteban, 1951:384); see Inacaliri, Río.

INDCALIRI (Philippi, 1886:map); see Inacaliri, Cerro.

INDIA, BAHÍA; Magallanes 5528/6909 (USBGN)
On western side at southern end of Seno Año Nuevo [5520/6905 (USBGN)], to E of Monte Jane [5529/6911 (USBGN)] (MHA); French expedition, 30 Mar., 4 Apr. 1883 (Oustalet, 1891:B146, B147).

INDIO, PASO DEL; Magallanes

Channel between Peninsula Exmouth [4920/7415 (USBGN)] of the mainland and Isla Wellington [4920/7440 (USBGN)] (Atlas, 1983); Jehl, ca. 24 May 1970 (Jehl, 1973:114).

INGLÉS, PUERTO (Gigoux, 1924:84); see Inglesa, Bahía.

INGLESA, BAHÍA; Atacama 2707/7054 (USBGN) Large bay in central Atacama S of Puerto de Caldera [Caldera, 2704/7050 (USBGN)] (MHA, as "Bahía Iglesia"); H. Gigoux, 22 May 1921 (Gigoux, 1924:84, as "Puerto Inglés"), Apr., June 1924 (FMNH).

INGLESA ANGOSTURA; Magallanes 4903/7428 (USBGN) Narrows at southern end of Canal Messier [4820/7433 (USBGN)], on eastern side at northern end of Isla Wellington [4920/7440 (USBGN)] (MHA); Magenta expedition, Giglioli, ca. late Nov. 1967 (Yanez, 1948:153).

INIO, RÍO; Chiloé
Rises from Laguna Chaiguata [4309/7355 (USBGN)] in southernmost
Isla de Chiloé [4230/7355 (USBGN)] and discharges into Golfo de
Guafo [Boca del Guafo, 4340/7415 (USBGN)] (MHA); Osgood, Conover,
and Sanborn, at mouth, 7-21 Jan. 1923 (Hellmayr, 1932:13); [Osgood,
Conover, and Sanborn?], 3 [?], 11, 27 [?] Jan. [1923?] (Chapman,
1934:3, as "Río Ino," p. 7).

INO, RÍO (Chapman, 1934:3); see Inio, Río.

INOCALIRI (Philippi, 1902:64); see Inacaliri, Cerro.

INTERNA, LAGUNA (Hurlbert, 1978: Table 3); see Atacama, Salar de.

INÚTIL, BAHÍA; Magallanes

S330/6950 (USBGN)

Major bay cutting deeply into northwestern side of Isla Grande de

Tierra del Fuego [5400/6900 (USBGN)] (MHA); Crawshay, on shore,
probably near head of bay, 27 Dec. 1904, 5, 8, 10, 25 Jan. 1904
(Crawshay, 1907, as "Useless Bay"); Bernath, nearby, 19 Apr. 1959
(Bernath, 1965:98); Jehl, 15-16 May 1970 (Jehl, 1973:114, 130);
collectors ?, 1976 (Venegas, 1978:179); see, also, Useless Bay Settlement; Cameron, Cabo; Puerto Boquerón; Estancia Caleta Josefina.

IQUIQUE; Tarapacá
Sea level, major city on Caleta Cavancha [2014/7010 (USBGN)] in middle of coast of Tarapacá (MHA); Frobeen, Sept. 1851 (Philippi, 1902:68); Plate, May, July, Aug. 1893 (Schalow, 1898:649, 691); Lane, 31 Dec. 1889-2 Jan. 1890 [uncertain he collected here] (Lane, 1897:9-10); Paessler, first half Jan. 1911, 27 Oct. 1913 (Paessler, 1911:128; 1914:273); observer?, beaches S of Iquique, 1914-1918, 12, 19, 26 Oct. 1924 (Goodall, et al., 1951:247, 299); Johnson, nearby, 1915 (Johnson, 1965a:319); Rowland, date? (Hellmayr, 1932:59); Philippi, 28 Dec. 1939 (Philippi, 1940d:80); Philippi, et al., 10-11, 14 [?] Jan. 1940 (Philippi, 1940b:151; 1941b:48); Philippi, et al., ca. Jan. 1944? (Philippi, et al., 1944:66, 74); collector?, June 1954 (Goodall, et al., 1964:507); Philippi, 42 km S, near Chucumata [2032/7012 (USBGN)], Nov. year? (Housse, 1945:145); Behn, S of Iquique, Sept. 1949 (Philippi, 1951:82); Behn, et al., ca. Jan. 1957 (Behn, et al., 1957:114); Lavercombe and Hill, ca. late Oct.-early Nov. 1971 (Lavercombe & Hill, 1972); recoverers?, 4 Dec. 1973 (Glade, 1973).

ISABEL, ISLA; Magallanes

ca. 100 m, island ca. 13 x 4 km in Estrecho de Magallanes [5400/7100 (USBGN)], 28 km NNE of Punta Arenas [5309/7055 (USBGN)] (MHA); Cunningham, Feb., Nov. 1867, Jan. 1869 (Sclater & Salvin, 1868:188, as "Elizabeth Island"; 1869:284, as "Elizabeth Isle"; 1870:499, as "Elizabeth Isle"); although there is an Isla Elizabeth [5407/7311 (USBGN)] near Islas Grafton [5406/7312 (USBGN)], this is not the island in question as Cunningham is known to have been in vicinity of Punta Arenas, Feb. 1867; Hassler expedition, Mar. 1872 (MCZ, as "Elizabeth Island"); Murray, Challenger expedition, 18-20 Jan. 1876 (Sclater & Salvin, 1878:431, as "Elizabeth Island"; Oustalet, 1891:B118; Humphrey, et al., 1970:5); Ibar, 5 Oct. 1877 (Ibar, 1879:7-8); Coppinger, 3, 6 Jan. 1879 (Sharpe, 1881:8, 13, as "Elizabeth Island"); Bove, June 1882 (Salvadori, 1900:611); Hahn, 13 Nov. 1882 (Oustalet,

1891:B113, as "Elizabeth Island"); collector ?, ca. 1888 (Ridgway, 1889:132, as "Elizabeth Island"); see, also, Point Elizabeth.

ISLUGA; Tarapacá
4,000 m (Rottman & Kuschel, 1970:3); village in northeastern
Tarapacá, 15 km SE of Volcán Isluga [1910/6851 (USBGN)]] (MHA);
Goodall, et al., Nov., Dec. years? (Goodall, et al., 1951:114);
Rottman & Kuschel, 10, 12 June 1970 (Rottman & Kuschel, 1970:2-3).

ISLUGA, VOLCÁN; Tarapacá 1910/6851 (USBGN) 5,530 m, northeastern Tarapacá, almost on Bolivian border (MHA, as "Volcán de Isluga"); Rahmer, at [western ?] foot, ca. 3,500 m, early 1886 (Rahmer, 1886); Kuschel, ca. 10-16 Apr. 1969 (Kuschel, 1970:2); see, also, Sitani.

ISLUGA, VOLCÁN DE (MHA); see Isluga, Volcán.

ISTHMUS, BAHÍA; Magallanes 5211/7339 (USBGN) In vicinity of southern Islas Rennell [5200/7400 (USBGN)], probably off of Canal Smyth [5215/7340 (USBGN)]; not depicted on maps that are available; identification not definite, but certainly not to be confused with the locale farther S [5545/6731 (USBGN)] bearing the same name; Challenger expedition, Murray, 10 Jan. 1876 (Sclater & Salvin, 1878:431, as "Isthmus Bay"; 1880:99, as "Isthmus Bay); Coppinger, 11 Jan. 1879 (Sharpe, 1881:8, as "Isthmus Bay, Straits of Magellan").

ISTHMUS BAY (Sharpe, 1881:8); see Isthmus, Bahía.

ITATA, RÍO; Ñuble/Concepción
Rises in foothills near Yungay [3707/7201 (USBGN)] and flows ca.
175 km NW to ocean, forming border between Ñuble and Concepción (MHA); O. Philippi, on Ñuble side of river, Jan. 1950 (Goodall, et al., 1951:101).

JAJUEL (Darwin, 1962:261); see Jahuel.

JAHUEL; Aconcagua
3243/7039 (USBGN)
6,000 ft [1,825 m] (Johnson, 1967:157); in mountains to NE of San
Felipe [3245/7044 (USBGN)]; not depicted on available maps, but
nearby Balneario de Jahuel [Baños de Jahuel, 3241/7036 (USBGN)] is
shown in Atlas, 1983; Darwin, 18-26 Aug. 1834 (Darwin, 1962:261-263,
as "Jajuel"); Johnson, Nov. 1936 (Johnson, 1967:157).

JAHUEL, BALNEARIO DE (Atlas, 1983); see Jahuel, Baños de.

JAHUEL, BAÑOS DE; Aconcagua 3241/7036 (USBGN) Alt. ?; ca. 12 km ENE of San Felipe [3245/7044 (USBGN)] (Atlas, 1983, as "Balneario de Jahuel"; Esso, 1963, as "Termas de Jahuel"); Housse, at 2,000 m, 14 Sept. 1923 (Housse, 1938a:132).

JAHUEL, TERMAS DE (Esso, 1963); see Jahuel, Baños de.

JAULTEGUA, GOLFO DE (MHA); see Xaultegua, Golfo.

JEINEMENI, RÍO; Aisén
Rises in mountains S of Lago General Carrera [Lago Buenos Aires, 4630/7200 (USBGN)], flowing N to the lake, with mouth at Chile Chico [4633/7144 (USBGN)] and forming part of international border (MHA; Atlas, 1983); collector ? [Goodall, et al. ?], 19 Nov. 1963 (MCZ).

JENTE GRANDE (Blaauw, 1912a:51); see Estancia Gente Grande.

JERDÁN, ISLA; Magallanes 5549/6728 (USBGN) 357 m, very small island in Islas Hermite [5552/6720 (USBGN)] group, immediately off northeastern tip of Isla Hermite [5550/6740 (USBGN)] and 20 km NW of Cabo de Horno [5559/6716 (USBGN)] (MHA); Beck, 28-29 Dec. 1914 (Beck, 1918:111, as "Jerdin Island"); Reynolds, et al., 19 Dec. 1932 (Reynolds, 1935:71); Johnson, 1965a: 399, as "Jordan."

JERDIN ISLAND (Beck, 1918:111); see Jerdan, Isla.

JORDAN (Johnson, 1965a:339); see Jerdán, Isla.

JORQUERA, RÍO; Atacama 2803/6958 (USBGN) Has its source in Andes of central Atacama near La Guardia [2741/6933 (USBGN)] and flows SW to near La Junta [2802/7000 (USBGN)] where meets Río Copiapó [2719/7056 (USBGN)] (MHA); observer ?, date ? (Goodall, et al., 1964:468).

JOSEFINA, CALETA (Johnson, 1967:355); see Estancia Josefina.

JOSEFINA, ESTANCIA; see Estancia Josefina.

JUAN LARGO, ISLOTE; Magallanes 5026/7530 (USBGN) ca. sea level, very small island ca. 5 km off southwestern tip of Isla Madre de Dios [5015/7505 (USBGN)], in archipelagic Chile, northern Magallanes (MHA); Venegas and Sielfeld, summers 1977-78, 1978-79 (Venegas & Sielfeld, 1979).

JUAN MAZIA, PENÍNSULA; Magallanes 5249/7010 (USBGN) Large peninsula jutting out from northern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] into eastern part of Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Markham, 15 July 1971 (Markham, 1971:154).

JUNCAL; Aconcagua
2,250 m (Barros, 1921b:176); 2,306 m, railway station on upper Rio
Aconcagua [3255/7132 (USBGN)], close to Argentinean fronticr

(MHA); Barros, ca. 1917-1921 (Barros, 1921b:176).

JUNGFRAUEN, ISLAS; Aisén 4758/7516 (USBGN) ca. sea level, cluster of very small islands to W of Isla Juan Stuven [4758/7500 (USBGN)] at northern entrance to Canal Fallos [4830/7502 (USBGN)] (MHA); Clark, et al., between islands, ca. Jan. 1984 (Clark, Goodwin, & Von Meyer, 1984:324, as "Yungfrauen Islands").

JUNQUILLOS (Lataste, 1895c); see Los Junquillos.

JUNQUILLOS, LOS; see Los Junquillos.

KALAU, ISLA; Magallanes 4926/7531 (USBGN) ca. 50 m, small island on ocean side of archipelagic Chile, W of Península Wharton [4924/7521 (USBGN)], northern Magallanes (MHA); Venegas and Sielfeld, summers 1977-78, 1978-79 (Venegas & Sielfeld, 1979).

KELLY HARBOR (Trimble, 1943:411); see Puerto Kelly.

KILOMÉTRO 31; Antofagasta ca. 2158/6820 ca. 3,800 m (MHA); on pipeline 31 km above [E] railway station at San Pedro [2157/6834 (USBGN)] (Hellmayr, 1932:16); apparently very close to Ojos de San Pedro [2158/6820 (USBGN)]; Osgood, Conover, and Sanborn, 17-19 Sept., 1-12 Oct. 1923, 23 Apr.-5 May 1924 (Hellmayr, 1932:15, 17); see, also, San Pedro, Ojos de.

KILOMÉTRO 40; Antofagasta

ca. 2158/6810

ca. 4,000 m (MHA); on pipeline 40 km above [E] railway station at San Pedro [2157/6834 (USBGN)] (Hellmayr, 1932:16, 17); apparently close to Ojos de San Pedro [2158/6820 (USBGN)] and Bolivian frontier; Osgood, Conover, and Sanborn, 23 Apr.-5 May 1924 (Hellmayr, 1932:17).

KIMIRI-AIKE (Venegas, 1973b:282); see Estancia Kimiri Aike.

KIMIRI AIKE, ESTANCIA; see Estancia Kimiri Aike.

KING, ISLA; Magallanes 5422/7117 (USBGN) ca. 200 m, small island off southeastern corner of Isla Clarence [5410/7150 (USBGN)], in Canal Cockburn [5420/7130 (USBGN)] (MHA); Beck, late Nov. 1914 (Beck, 1918:6).

- LA BLANQUINA; Colchagua?

  In Cordillera de Colchagua [not located], collector?, date? (Esteban, 1951:404); possibly is the locality bearing this name at 3404/7029 (USBGN) in O'Higgins.
- LA CALERA; Valparaíso 3247/7112 (USBGN) 216 m, northern Valparaíso, 12 km NNE of Quillota [3253/7116 (USBGN)] (MHA); Reed, May 1923 (MCZ); Guzmán, 6 Nov. year ? (Housse, 1945:291, as "Calera").
- LA CALETA, RÍO; Magallanes

  Has its origin in center of Península de Brunswick [5330/7125 (USBGN)] and flows NW to Seno de Otway [5300/7130 (USBGN)], near Cerro la Caleta [5315/7139 (USBGN)]; depicted but not named in Atlas, 1983; collector?, 31 Oct. 1970 (Markham, 1970b:67, as "Río Caleta").
- LA CAMPANA, CERRO DE; Valparaíso 3257/7108 (USBGN) 1,561 m, small coastal mountain range ca. 10 km SE of Quillota [3253/7116 (USBGN)] north central Valparaíso (MHA); Darwin, 16-18 Aug. 1834, 28-29 Apr. 1835 (Darwin, 1962:258-261, 339, as "Bell Mountain" and "Campana"); see, also, Parque Nacional La Campana.
- LACAO, ISLA; Chiloé

  ca. sea level, small island in Canal de Chacao [4147/7342 (USBGN)]
  between northern end of Isla Chiloé and mainland; does not appear on
  our maps; Juliet, 21 Dec. 1873 (Juliet, 1874:671, as "Lacao").
- LA CHIMA (Philippi, et al., 1944:95); see La Chimba.
- LA CHIMBA; Antofagasta 2333/7024 (USBGN) Sea level, coastal locality 10 km N of Antofagasta [2339/7024 (USBGN)]; Howell, et al., ca. Jan. 1970 (Howell, et al., 1974:3).
- Ca. 1828/7020
  Sea level, immediately N of Arica [1829/7029 (USBGN)], Philippi, et al., 11-14 nov. 1943? (Philippi, et al., 1944:66, 95 as "La Chima," 96, 112); collector?, 5 Nov. 1943 (MCZ).
- LA COMPAÑÍA; Atacama (Goodall, et al., 1957:422); see Vallenar.
- LA COMPAÑÍA; Coquimbo

  ca. sea level, on northern outskirts of La Serena [2954/7116
  (USBGN)] and 2 km inland from coast (MHA, as "Compañía");
  Cunningham, 31 Aug., Sept. 1868 (Sclater & Salvin, 1870:499-500, as
  Compaña"); MacFarlane, in vicinity, ca. Mar.-Apr. 1883 (MacFarlane,
  1887:202); Lambert, 1886-87 (Goodall, et al., 1951:190); Osgood,
  Conover, and Sanborn, 31 Oct. 1923 (Hellmayr, 1932:16); Rottman,
  1967 (Rottman, 1970b).
- LA CRUZ; Valparaíso

  ca. 100 m, town just N of Quillota [3253/7116 (USBGN)], north central Valparaíso (MHA); collector ?, 8 Oct. 1962 (MCZ).

- LA CRUZ, CERRO; Magallanes

  Hill to S of Caleta Las Casas [5516/6639 (USBGN)], southwestern Isla

  Nueva [5514/6633 (USBGN)] at mouth of Beagle Channel [5453/6810
  (USBGN)], Barros, May 1970 (Barros, 1971:177).
- LA DEHESA; Santiago

  875 m, rather dry, some pasture and cultivation, patches of original shrubs (Schlatter, et al., 1980:186); 15 km NE of Santiago [3327/7040 (USBGN)] (MHA); collector?, Oct. 1863 (Philippi & Landbeck, 1864b:418, 431); Ricke, winter, Nov. 1931, Feb., 3 May, 1, 29 June, 1, 29 July, 25 Aug. 1932 (FMNH); Schlatter, and Schlatter, et al., May 1972-May 1974 (Schlatter, 1979:156; Schlatter, Toro, et al., 1980:187; Schlatter, Yáñez, et al., 1980:616; Yáñez, et al., 1980; Schlatter, Yáñez, & Jaksić, 1980; Yáñez and Jaksić, Mar. 1976-Sept. 1979 (Yáñez & Jaksić, 1978, 1980; Jaksić, 1981; Jaksić, Greene, & Yáñez, 1981; Jaksić & Delibes, 1987).
- LA DIADEMA, CERRO; Magallanes 5527/6843 (USBGN) 836 m, on southern side, near base, of Península Hardy [5525/6830 (USBGN)] on Isla Hoste [5515/6900 (USBGN)] (MHA); Beck, late Dec. 1914 (Beck, 1918:16).
- LA DISPUTATA (MCZ); see Los Bronces.
- LA ENCANTADA (Philippi, 1860a:145); see Encantada, Aguada de la.
- LA ENSENADA; Cautín ca. 3916/7158 (USBGN) ca. 230 m (MHA); on Lago Villarrica [3915/7206 (USBGN)], near Pucón [3916/7158 (USBGN)] at eastern end of lake, Bros, Jan. 1929 (Bros, 1930:380).
- LA ENSENADA; Llanquihue 4112/7233 (USBGN) ca. 50 m (MHA); on eastern shore of Lago Llanquihue [4108/7248 (USBGN)] (Atlas, 1983); Blaauw, ca. Apr. 1911 (Blaauw, 1912a:26, as "Ensenada los Volcan"); Morrison, 17-24 Nov. 1938 (Morrison, 1940, as "Enseñada").
- LA ERMITA; Santiago 3335/7047 (USBGN)
  Alt. ?; in central valley in vicinity of Río Mapocho [3337/7139
  (USBGN)], short distance W of San Bernardo [3336/7043 (USBGN)];
  not found on our maps; collector ?, 15 Aug. 1937 (MCZ, as "La Ermita, Río Mapocho").
- LA ESMERALDA; Colchagua 3441/7100 (USBGN) ca. 500 m (MHA); farm in central eastern Colchagua, short distance E of Chimbarongo [3442/7103 (USBGN) and ca. 12 km S of San Fernando [3435/7100 (USBGN)]; does not appear on our maps; Housse, date? (Housse, 1945:62).
- LA ESPERANZA; Colchagua Not located Farm, near Marchigüe [Marchihue, 3424/7138 (USBGN)], western Colchagua, Housse, Feb. 1942 (Housse, 1945:87, 122).
- LA ESTRELLA; Colchagua 3412/7140 (USBGN) ca. 500 m, northwestern Colchagua, 40 km NE of Pichilemu [3423/

7200 (USBGN)] (MHA); Housse, June, Aug. 1936 (Housse, 1945:212, 219).

LAGARTIJA, ISLA; Llanquihue 4148/7318 (USBGN) ca. 20 m (Junge, 1937:160); very small island in northern Golfo de Ancud [4205/7300 (USBGN)], close to shore ca. 15 km SW of Calbuco [4146/7308 (USBGN)]; does not appear on our maps; Plate, Dec. 1894 (Schalow, 1898:681, as "Isla Lagartiza"); Junge, 3-4 May 1932 (Junge, 1937:160-161; 1939:167).

LAGARTIZA, ISLA (Schalow, 1898:681); see Lagartija, Isla.

LAGARTOS, ISLA DE LOS (Peña, 1962b:210); see Lagartos, Islote.

LAGARTOS, ISLOTE; Antofagasta 2322/7036 (USBGN)
Alt. ?; islet short distance N of Isla Santa María [2326/7037 (USBGN)] close to coast of central Antofagasta; does not appear on our maps; Peña and Peterson, ca. 16 Dec. 1957 (Peña, 1962b:210, as "Isla de Los Lagartos").

LAGOS (MHA); see Los Lagos.

LAGOS, LOS; see Los Lagos.

LAGO VERDE; Aisén

ca. 100 m, village at eastern end of Lago Verde [4417/7157 (USBGN)], close to Argentinean border in northeastern Aisén (Atlas, 1983); Goodall, et al., at Estancia Lago Verde [= Lago Verde (USBGN)] and Hacienda Cacique Blanco [not located], mid-Nov. 1963 (Goodall, et al., 1964:464).

LA GOYANA, QUEBRADA; Santiago ca. 3400/7050 1,900 m, on Cerro Nacimiento [not located], W of Graneros [3404/7045 (USBGN)], 75 km S of Santiago [3327/7040 (USBGN)], Marin, Nov. 1981 (WFVZ); does not appear on our maps or in USBGN; must be in the vicinity of Lago Goyana [3400/7050 (USBGN)] on O'Higgins/Santiago border.

LAGREZE, CANAL; Chiloé 4355/7349 (USBGN) Channel on southern side of Isla Ascención [4353/7349 (USBGN)] in Archipiélago de las Guaitecas [Archipiélago de los Chonos, 4500/7400 (USBGN)]; does not appear on available maps; Osgood, Conover, and Sanborn, 3-4 Feb. 1923 (Hellmayr, 1932:335, 419); see, also, Melinca.

LAGUNA, LA; see La Laguna.

LAGUNA AMARGA; Magallanes 5100/7248 (USBGN) Alt. ?; settlement near small lake of Laguna Amarga [5059/7245 (USBGN)], which is short distance N of Lago Sarmiento [5104/7245 (USBGN)], northern Magallanes; not found on our maps; Bernath, Feb. 1945 (Bernath, 1965:101).

LAGUNA GRANDE, RÍO; Atacama 2853/7004 (USBGN)
Rises high in Andes near Argentinean border of southern Atacama and joins several other tributaries to form Río Huasco [2827/7113

(USBGN)] (MHA); Philippi and Millie, 22 Nov. 1946 (Goodall, et al., 1957:402; MCZ, as "Río Laguna Grande, Cordillera Vallenar").

LAGUNAS; Tarapacá

2100/6940 (USBGN)

850 m, in coastal mountains, 100 km SE of Iquique [2013/7010
(USBGN)] and 52 km inland from coast (MHA); Goodall ?, between
here and Punta Lobos [2101/7011 (USBGN)], Nov. 1919 (Goodall, et al., 1945).

LAGUNAS, PUERTO; Aisén

Small harbor on southeastern tip of Isla Melchor [4508/7357 (USBGN)]

ca. 75 km W of Puerto Aisén [4524/7242 (USBGN)] (MHA; Atlas, 1983); Cunningham, Nov. 1868 (Sclater & Salvin, 1870:499, as "Port Laguna"); Pendavis, 1872 (Pendavis, 1875); Fricke, 18 Mar. 1936 (Trimble, 1943:411).

LAGUNA VERDE; Valparaíso 3306/7141 (USBGN) Sea level, coastal town 7 km SSW of Valparaíso [3302/7138 (USBGN)] (MHA, as "La Laguna"); collector ?, 9 Apr. 1937 (MCZ, as "La Laguna"); Cody, ca. Sept.-Dec. 1965, 1968 (Cody, 1970:456).

LAGUNILLAS (Cody, 1960:456); see Refugio Lagunillas.

LAGUNILLAS, LAS; see Las Lagunillas.

LAGUNITA, LA; see La Lagunita.

LA HORNILLA: Curicó Not located Farm in valley of Estero de Nilahue [3432/7200 (USBGN)], Barros, summer, 1912, June 1921, 2 Nov. 1923 (Barros, 1925:259; 1967b:118; 1968:84).

LA HUERTILLA; Curicó?

Alt. ?; near Alcántara [San Pedro de Alcántara, 3446/7150 (USBGN)],
Barros, 25 Jan. 1924 (Barros, 1925:250, as "La Huertilla, near
Alcántara (Curicó)"); there is a Quebrada de la Huertilla [3447/7149
(USBGN)], which may be the locality in question; this is in Colchagua, as is San Pedro de Alcántara.

LAITEC, ISLA; Chiloé 4313/7337 (USBGN) 105 m, small island off southeastern Isla de Chiloé [4230/7355 (USBGN)], next to Isla Cailín [4310/7333 (USBGN)] (MHA); Darwin, 7 Dec. 1834 (Darwin, 1962:281, as "Laylec Island").

LAJA, LAGUNA DEL (Philippi, 1943:76); see Laja, Laguna de la.

LAJA, ESTERO; Malleco 3848/7257 (USBGN) Mouth near Nueva Imperial [3844/7257 (USBGN)] and possibly on lower Rio Cautin [3845/7258 (USBGN)], but not shown on our maps; observer?, date? (Goodall, et al., 1964:468).

LAJA, LAGUNA DE LA; Bío-Bío 3721/7119 (USBGN) 1,512 m (Goodall, et al., 1951:156, as "Laguna del Laja"); 1,385 m, large lake in northeastern Bío-Bío short distance from, and paralleling, international border, with Volcán Antuco [3725/7121 (USBGN)]

at southwestern end (MHA); Behn, Jan. 1940, Feb. 1942 (Philippi, 1943:76, as "Laguna del Laja"); Riveros, 1980:299, as "Laguna el Laja").

LAJA, SALTA DE (Egli, 1971:177); see Laja, Salta del.

- LAJA, SALTA DEL; Bío-Bío 3712/7225 (USBGN)
  Alt. ?; on Bío-Bío/Concepción boundary, falls on Río de la Laja
  [3716/7243 (USBGN)] 28 km N of Los Ángeles [3728/7221 (USBGN)]
  (Atlas, 1983); Housse, 23 Jan. 1934 (Housse, 1935a:60; 1945:263); Egli, late 1960s (Egli, 1971:177, as "Salta de Laja").
- LA LAGUNA; Valparaíso

  Sea level, town on coast on Valparaíso/Aconcagua border, mouth of Estero Catapilco [3238/7126 (USBGN)], ca. 8 km S of Zapallar [3233/7128 (USBGN)] (MHA); Philippi, sometime, or times, between 1914-1922 (Philippi, 1938a:28); to be distinguished from more southerly La Laguna, now known as Laguna Verde [3306/7141 (USBGN)]; see, also, Zapallar and Maitencillo, Punta.
- LA LAGUNA; Valparaíso (MHA); see Laguna Verde.
- LA LAGUNITA; Aconcagua Not located Alt. ?; in valley of Río Aconcagua [3255/7132 (USBGN)], Barros, ca. 1917-1921 (Barros, 1921b:180); collector ? [Barros ?], 13-14 Apr. 1921 (Zotta, 1940, Hornero, 7:362).
- LA LAJA, LAGUNA DE; see Laja, Laguna de la.
- Rahmer, ca. 27 Jan.-1 Feb. 1886 (Sclater, 1886:397; Hellmayr, 1932:236, pp. 345, 378, as "Llalcalhuay"); Lane, ca. Jan. 1890 (Lane, 1897:298); probably in vicinity of Chusmisa [1941/6911 (USBGN)] as Rahmer's dates there overlap those when he was at Lalcalhuay.
- LA LIGUA; Aconcagua

  3227/7114 (USBGN)

  63 m, in valley on coastal plain of southern Aconcagua, 20 km in
  from sea and 75 km NNE of Valparaíso [3302/7138 (USBGN)] (MHA);
  collector? [Reed?], 12 July 1924 (Reed, 1925:190); Reed, 6-7, 9-10
  Aug. 1924 (Dabbene, 1933, Anal. Soc. Cient. Argent., 115:310; MCZ);
  collector?, 20 Sept. 1953 (MCZ); some of these records may refer to
  Río de la Ligua [3224/7125 (USBGN)], which see.
- LA LIGUA, BAHÍA; Aconcagua 3224/7126 (USBGN) Shallow bay 75 km up coast from Valparaíso [3302/7138 (USBGN)] (MHA, as "Bahía de la Ligua"); Guzmán, on shore, Dec. 1935 (Housse, 1945:148).
- LA LISERA; Tarapacá 1829/7020 (USBGN) Sea level, berm at Arica [1829/7020 (USBGN)]; also called El Morro [1829/7020 (USBGN)]; does not appear on our maps; Philippi, July 1935 (Philippi, 1937b:55); Philippi, et al., ca. Jan. 1944? (Philippi, et al., 1944:76); O. Barros, 14-17 Mar. 1948 (O. Barros, 1954:37); McFarlane, 1, 8 Apr., 27 May, 29 June, 22 Aug. 1, 9 Oct. 1972 (MacFarlane, 1972a, b; 1974b:181, 183); Glade, S of La Lisera, 28

July 1974 (Glade, 1977); see, also, El Morro and Arica.

LAM, RÍO; Magallanes

Presumably near Puerto Toro [5504/6704 (USBGN)], eastern Isla
Navarino [5505/6740 (USBGN)], Barros, date ? (Barros, 1971:176).

LA MATANZA, LAGUNA; Santiago 3346/7142 (USBGN) ca. 100 m (MHA); ca. 30 km S of San Antonio [3335/7138 (USBGN)] and ca. 10 km W of El Convento [3347/7138 (USBGN)], on coastal plain; does not appear on our maps.

LA MISSION (Oustalet, 1891:B45); see Misión Caleta.

LA MOCHA (Reiche, 1903:47); see Mocha, Isla.

LAMPA; Santiago

ca. 450 m, 28 km NW of city of Santiago [3327/7040 (USBGN)], at eastern base of hills (MHA); Reed, in hills, 2 June 1923, 4 May 1924 (Reed, 1923:145; MCZ), 1 May, 2, 4, 29 June, 27 July 1923 (MCZ; FMNH), 1, 19 June 1924 (Hellmayr, 1932:98, 217, 348; MCZ), June 1937 (MCZ; Navas, 1971:283), 1939 (Reed & Philippi, 1939:32, p. 33, as "Vegas de Lampa"); Ruiz, 4 May 1924 (Reed, 1924:57); collector ?, 12 May year ?, June 1937 (MCZ; Hellmayr, 1932:65); Ricke, 8 Nov. 1932 (FMNH); Housse, 10 Feb.-20 Mar. 1939 (Housse, 1945:129).

LANALHUE, LAGO; Arauco 3755/7318 (USBGN) 16 m, small lake at southwestern base of Cordillera de Nahuelbuta [3743/7302 (USBGN)], (MHA, as "Lago de Lanalhue"); Blaauw, ca. Mar. 1911 (Blaauw, 1912a:17); Bullock, Mar. 1925 (Bullock, 1937:297, as "Laguna de Lanalhue"); Egli, late 1960s (Egli, 1971:177).

LANALHUE, LAGO DE (MHA); see Lanalhue, Lago.

LANALHUE, LAGUNA DE (Bullock, 1937:297); see Lanalhue, Lago.

LANÍN, VOLCÁN; Cautín 3938/7130 (USBGN) 3,740 m, volcanic cone on international boundary, extreme southeastern Cautín (MHA); Behn, Jan. 1948, 22 Jan. year ? (Goodall, et al., 1951:421; 1957:405); collector ?, 9 Feb. 1962 (MCZ).

LA NORIA; Tarapacá 2023/6953 (USBGN) 1,016 m, on railway 35 km SE of Iquique [2013/7010 (USBGN)] (MHA); Lane, 2 June 1890 (Sclater, 1891:137).

LANTAÑO (FMNH); see Parque Lantaño.

LA OLA; Atacama

3,615 m (Hurlbert & Keith, 1979:331); settlement in eastern central Atacama, midway between Salar de Pedernales [2615/6910 (USBGN)] and Salar de Maricunga [2655/6905 (USBGN)] (MHA); Hurlbert and Keith, at reservoir, 24 Nov. 1975 (Hurlbert, 1978; Hurlbert & Keith, 1979:331).

LA PALMA; Valparaíso Not located Near Quillota [3253/7116 (USBGN)], Housse ?, date ? (Housse,

1945:214).

- LA PALMILLA; Valparaíso 3248/7114 (USBGN)
  150 m (Hellmayr, 1932:98); near La Cruz [3250/7114 (USBGN)], ca.
  45 km NE of Valparaíso [3302/7138 (USBGN)]; not shown on our
  maps; Wolffsohn, Oct., 10, 17, 20-21 Nov. 1924, 9 Jan. 1925 (Hellmayr, 1932:98, 104, 292, as "Palmilla, La Cruz"; FMNH, as "Palmilla").
- LA PARVA (Egli, 1971:178); see La Parva, Cerro.
- LA PARVA, CERRO; Santiago 3318/7016 (USBGN) 3,810 m, peak 40 km NE of Santiago [3327/7040 (USBGN)] (MHA, as "Cerro de la Parva"); Egli, late 1960s (Egli, 1971:178, as "La Parva").
- LA PENÍNSULA; Magallanes 5118/7245 (USBGN) ca. 500 m, large peninsula with narrow connection to mainland, jutting into Lago del Toro [5114/7245 (USBGN)] from its southern shore, ca. 40 km NNW of Puerto Natales [5144/7231 (USBGN)] (MHA; Atlas, 1983); Goodall, et al., ca. 27-29 Dec. 1945 (Goodall, et al., 1951:387, as "on the peninsula of Lago del Toro"; Philippi, 1954:2, as "La Península" and p. 5, "en la península del Lago Toro).
- LA PORTADA; Antofagasta 2331/7027 (USBGN) Sea level, on coast of Bahía Jorge [2330/7030 (USBGN)], ca. 20 km N of city of Antofagasta [2339/7024 (USBGN)]; does not appear on our maps; observer?, dates? (Goodall, et al., 1957:413).
- LA POSESIÓN, BAHÍA DE (MHA); see Posesión, Bahía.
- LA PUERTA; Atacama 2707/6941 (USBGN) 1,818 m, northwestern Atacama, 67 km NE of Copiapó [2722/7020 (USBGN)] (MHA); F. Philippi, et al., 2 Jan. 1885 (F. Philippi, 1886:137, as "Puerta de Paipote"; R. Philippi, 1888:159, as "Pacpote").
- LA PUERTA; Curicó

  ca. 600 m, short distance ENE of Curicó [3459/7114 (USBGN)] at base of mountains on Río Teno [3459/7123 (USBGN)] (Atlas, 1983); Philippi and Landbeck, at hacienda, 5,000-6,000 ft [1,500-1,800 m], which must be some distance E of town, Dec. 1860 (Philippi & Landbeck, 1864a:59; 1864b:408, 431; both as "La Puerta, Colchagua"; Reed & Philippi, 1939:36, as "Hacienda la Puerta").
- LA PUERTA; Colchagua (Philippi & Landbeck, 1864a:49); see La Puerta Curicó.
- LA PUERTA VIEJA; see El Romeral de Pilay.
- LA PUNTA; Curicó (Barros, 1947:185); see Llico.
- LA PUNTA; Magallanes
  In vicinity of Estancia Gente Grande [5304/7016 (USBGN)], Philippi, et al., ca. 8-15 Nov. 1952 (Philippi, et al., 1954:2, as "Estancia Gente Grande (Sarita y La Punta)"; Goodall, et al., 1957:372, as "Campamento La Punta").

- LA PUNTA, LAGUNA (Hurlbert, 1978:Table 3); see Atacama, Salar de.
- LA QUESERÍA; Curicó Not located Near Vichuquen [3453/7200 (USBGN)], Barros, 17 Nov. 1940 (Barros, 1950:22).
- LA QUIRIGUA; Curicó 3447/7202 (USBGN) Alt. ?; short distance E of Llico [3446/7205 (USBGN)] on coast of Curicó; not found on our maps; Barros, 24 Jan. 1924, 9 Dec. 1929, 26 Sept. 1931 (Barros, 1925:252; 1952b:142; 1966d:235).
- LARAGATA Not located Reed, Aug. year? (Pereyra, 1942, Mem. Jardin Zool. (La Plata), 10:195); probably an error for Laraquete [3710/7311 (USBGN)], Arauco.
- LARAQUETE; Arauco 3710/7311 (USBGN)
  4 m, on coast, 40 km SSE of Concepción [3650/7303 (USBGN)] and
  15 km NE of Arauco [3715/7319 (USBGN)] (MHA); Lane, 20, 22 Aug.
  1890 (Lane, 1897:12, 13, 305, as "Laraqueti," p. 30; Hellmayr,
  1932:374, 376); see, also, Laragata.
- LARAQUETI (Lane, 1897:12); see Laraquete.
- LAREDO (Ridgway, 1889:131); see Laredo, Bahía.
- LAREDO, BAHÍA; Magallanes 5258/7048 (USBGN) Small bay in middle of Estrecho de Magallanes [5400/7100 (USBGN)] on eastern coast of Península de Brunswick [5330/7125 (USBGN)], 25 km N of Punta Arenas [5309/7055 (USBGN)] (MHA); collectors of the Albatross, 20-22 Jan. 1888 (Ridgway, 1889:131, also as "Laredo"; Wetmore, 1923, Univ. Calif. Publ. Zool., 21:334).
- LAREDO BAY (Wetmore, 1923:334); see Laredo, Bahía.
- LA REINA; Santiago
  ca. 800 m (WFVZ); an eastern suburb of Santiago [3327/7040 (USBGN)] (Atlas, 1983); Barros, May 1947 (FMNH), Sept. 1956 (WFVZ).
- LARENAS, PUERTO; Aisén

  Harbor in southern Aisén on SW coast of Isla Merino Jarpa [4755/7415 (USBGN) on Canal Baker [4800/7400 (USBGN)]; not shown on available maps, although nearby Punta Larenas [Península Larenas, 4742/7440 (USBGN)] is on MHA; Texera, 3 Oct. 1972 (Texera, 1973:296).
- LA RETUCA; Valparaíso 3308/7121 (USBGN)
  Alt. ?; in middle of Estero Marga Marga [3301/7134 (USBGN)] valley,
  ca. 30 km SE of Valparaíso [3302/7138 (USBGN)]; not on our maps;
  Bros, ca. 7-20 Sept. 1929 (Bros, 1930:379).
- LARGA, QUEBRADA; Atacama 2630/6920 (USBGN) In vicinity of Potrerillos [2626/6929 (USBGN)], central northern

- Atacama, but does not appear on our maps; Millie, I Feb. 1958 (Goodall, et al., 1964:499).
- LASANA; Antofagasta
  On Río Loa [2126/7004 (USBGN)], in interior northern Antofagasta,
  Peña, early July 1957 (Peña, 1961:635); Carhart, 16 Aug. 1969
  (Carhart, 1969c, d).
- LAS ARAÑAS; Santiago
  S,000-7,000 ft [1,500-2,150 m] (Hellmayr, 1932:130); Philippi and Landbeck, mine in Cordillera de las Arañas [not located], Jan.-Feb. 1861 (Philippi & Landbeck, 1864b:245); presumably in vicinity of Santiago [3327/7040 (USBGN)], possibly the Las Arañas at 3443/7115 (USBGN) or the Las Arañas which is how called El Crucero de las Arañas [3355/7128 (USBGN)].
- LAS ARAUCAS

  Collector ?, date ? (Philippi & Landbeck, 1864a:53); presumably near Santiago [3327/7040 (USBGN)]; possibly a misspelling of Las Arañas.
- LAS BOMBAS; Atacama 2602/7027 (USBGN) Alt. ?; in coastal islands, between Chañarol [2621/7037 (USBGN)] and Taltal [2524/7029 (USBGN)], almost on Antofagasta/Atacama border (Esso, 1963); Behn, et al., 14 Feb. 1957 (Behn, et al., 1957:121); observers ?, Sept. 1958, Sept. 1959, Philippi, Sept. 1963 (Goodall, et al., 1964:501); collector ?, 10 Sept. 1958, 18-19 Sept. 1963 (MCZ).
- LAS CARDAS; Coquimbo 3017/7116 (USBGN) 201 m, 34 km SSE of Coquimbo [2958/7121 (USBGN)], eastern central Coquimbo (MHA); Coppinger, July 1879 (Hellmayr, 1932:221); Plate, Sept. 1893 (Schalow, 1898:701); Pefaur, Jaksić, and Yáñez, nearby, Sept. 1973 (Pefaur, et al., 1977:179).
- LAS CASAS, CALETA; Magallanes 5516/6639 (USBGN) Cove on SW side of Isla Nueva [5514/6633 (USBGN)], at eastern entrance to Beagle Channel [5453/6810 (USBGN)] (MHA); Barros, on island to N and E of cove, May 1970 (Barros, 1971:171), and on Islote Augusto [Isla Augustus, 5516/6641 (USBGN)], 18 Nov. 1971 (Barros, 1976:190); Contreras, 20 Dec. 1978 (Venegas, 1978:180).
- LAS CAULLES; Llanquihue 4110/7330 (USBGN) ca. 100 m, ca. 50 km N of Moullin [4138/7337 (USBGN)] very near Fresia [4109/7327 (USBGN)], northwestern Llanquihue; does not appear on any of our maps; Barros, 15 Jan. 1941, 26 May 1943 (Barros, 1948:48, as "Coulles").
- LAS CENIZAS; Valparaíso 3307/7132 (USBGN) ca. sea level, farm ca. 12 km SE of city of Valparaíso [3302/7138 (USBGN)], adjacent to Placilla [3307/7133 (USBGN)]; not found on our maps; collector ?, 25 Oct. 1943 (MCZ).
- LAS CHACRILLAS; Santiago 3312/7112 (USBGN) Alt. ?; ca. midway between Santiago [3327/7040 (USBGN)] and Valparaíso [3302/7138 (USBGN)], but not depicted on our maps; identification not certain; Leybold, Jan. 1864 (Philippi & Landbeck,

1864b:424).

LAS CONDES; Santiago

ca. 700 m, on northeastern outskirts of city of Santiago [3327/7040 (USBGN)] (MHA); collector ?, Sept. 1863 (Gigoux & Looser, 1930:17); Reed, June, 8 Sept., 6, 11 Nov. 1923, 11 July 1924 (Hellmayr, 1932:345, p. 401, as "Cordillera de las Condes"; MCZ, also as "Cordillera de las Condes"); Housse, 1923 (Housse, 1939a:21); Ricke, 1931, Platt, Aug. 1931 (FMNH); Philippi, Apr. 1935, 29 June 1936, 8 Aug. 1937, 11 Feb. 1939, 19 Sept. 1940, collector ? [Philippi ?], 5, 7, 14 May, 8, 12 June, 20 Aug., 10 Oct. 1939, 14 Apr., 15 July 1940, 13 July, 17 Aug. 1941, 23 Aug. 1953 (MCZ); Hellmayr, 1938, Field Mus. Nat. Nat., Zool. Ser., 13, pt. 11, p. 343, as "Los Condes"); collector ?, Oct. 1938 (Housse, 1945:292); Reed, Mar. 1939 (Steullet & Deautier, 1945, Cat. Sist. Aves Argent., p. 877); Rottman, Feb. 1970 (Rottman, 1970c).

LAS CONDES, CORDILLERA DE (Hellmayr, 1932:401); see Las Condes.

LAS CRUCES; Santiago
Sea level, on coast 10 km N of San Antonio [3335/7138 (USBGN)]
(MHA); Barros, Jan. 1948 (FMNH); Ryan, Hockey, and Bosman, Oct.-Nov. 1985 (Ryan, et al., 1987).

LAS CUEVAS; Tarapacá 1811/6925 (USBGN) 13,500 ft [4,100 m] (Hellmayr, 1932:67); ca. 15 km E of Putre [1812/6935 (USBGN)], northern Tarapacá; does not appear on available maps; [Osgood, Conover, and Sanborn?], 20 June 1924 (Hellmayr, 1932:67); Philippi, et al., ca. 8 Nov. 1943 (Philippi, et al., 1944:78); see, also, Taipicagua, Quebrada de.

LAS DICHAS; Valparaíso 3317/7131 (USBGN) ca. 500 m, 12 km W of Casablanca [3319/7125 (USBGN)], and 28 km SSE of Valparaíso [3302/7138 (USBGN)] (MHA); Peddar, Nov. 1933 (Goodall, et al., 1951:135).

LA SENDA; Chiloé ca. 4352/7359
Alt. ?; on Isla Guaiteca [4352/7359 (USBGN)] on the Islas Guaitecas [4357/7350 (USBGN)] group, [Osgood, Conover, and Sanborn ?], Feb. 3 [1923 ?] (Hellmayr, 1932:88); Osgood, et al., were at Melinca [4354/7345 (USBGN)], on nearby Isla Ascención [4353/7349 (USBGN)], 30 Jan.-6 Feb. 1923.

LA SERENA; Coquimbo

Sea level, major town 10 km up coast from Coquimbo [2958/7121 (USBGN)] (MHA); MacFarlane, in vicinity, ca. Mar.-Apr. 1883 (MacFarlane, 1887:202); Plate, Oct.-Dec. 1893 (Schalow, 1898:693, 695, 661, 701, 704, sometimes as "Serena"); Paessler, 10 Jan. 1908 (Paessler, 1908:50, as "Serena"); collector ?, Apr. year ? (Reed, 1924:57); collector ?, 6 May 1938 (MCZ); Olrog, in vicinity, 26 June, 2 July 1940 (Olrog, 1948:456); Rottman, 25 Feb. 1971 (Rottman, 1971c); Jaksić, 15 km S, at Morrillos [not located], 12 Jan. 1978 [1977 ?] (Jaksić & Yáñez, 1977; Yáñez & Jaksić, 1979).

LAS LAGUNILLAS; see El Romeral de Pilay.

- LAS MAITAS; Tarapacá ca. 1832/7012 (Esso, 1963) Alt. ?; suburb of Azapa [1831/7011 (USBGN)] in Valle de Azapa [1829/7014 (USBGN)], ca. 15 km SE of Arica [1829/7020 (USBGN)] (Esso, 1963); Kuschel, July 1969 (Kuschel, 1970:2).
- LAS MERCEDES; Talca Not located Reed, May 1923, collector ?, 21 Sept. 1924 (MCZ); Ruiz, 26 Jan. 1928 (Philippi, 1940d:74).
- LAS MONJAS, ESTERO; Santiago 3334/7021 (USBGN) Stream on slopes of Andes, ca. 35 km SSE of Santiago [3327/7040 (USBGN)], probably a tributary of Río Maipo [3337/7139 (USBGN)], near town of El Manzano [3335/7024 (USBGN)]; does not appear on our maps; Egli, late 1960s (Egli, 1971:178).
- LAS PALMAS; Bio-Bio Not located Farm S of Los Ángeles [3728/7221 (USBGN)], Housse, 20 Nov. 1935 (Housse, 1945:24).
- LAS PALMAS; Valparaíso

  Reed, 16 June 1924 (MCZ); this is a common name and it cannot be determined which locality the collector visited.
- LAS PIEDRAS; Valparaíso 3312/7118 (USBGN)
  Alt. ?, in middle of Estero Marga Marga [3301/7134 (USBGN)] valley,
  ca. 30 km SE of Valparaíso [3302/7138 (USBGN)]; not shown on our
  maps; Bros, ca. 7-20 Sept. 1929 (Bros, 1930:379).
- LAS PLACETAS; Atacama 2858/6952 (USBGN) ca. 4,000 m (Millie, 1939:188); deep in Andes on one of the headwaters of Río Huasco [2827/7113 (USBGN)], doubtless at foot of Cerro Las Placetas [2853/6948 (USBGN)], but does not appear on our maps; Millie, 6 Jan. 1936 (Millie, 1939:188).
- LAS RAMADAS; Coquimbo 3102/7036 (USBGN) 1,500 m (WFVZ); in Andes of central Coquimbo, 60 km SE of Monte Patria [3042/7058 (USBGN)] and 28 km W of international frontier (MHA); Marin, July 1981 (WFVZ).
- LAS ROJAS; Valparaîso Not located Near Quillota [3253/7116 (USBGN)], Wolffsohn, 22 Aug. year ? (Hellmayr, 1932:220).
- LAS SALINAS; Valparaíso 3300/7134 (USBGN) Sea level, adjacent to Viña del Mar [3302/7134 (USBGN)]; not found on maps available to us; collector?, date? (Avalos, 1975:10, as "Salinas").
- LAS TAGUAS; Bio-Bio ca. 3730/7221 ca. 50 m (MHA); "5 leagues S of Los Ángeles [3728/7221 (USBGN)]," Housse, date? (Housse, 1945:62); not shown on our maps.
- LAS TRANCAS; Nuble 3654/7140 (Oyarzo & Cekalovic, 1982:171) 1,200 m (WFVZ); not found on our maps; coordinates place this near

Atacalco [3650/7147 (USBGN)], south-central Nuble; Barros, Oct. 1938 (FMNH); collector ?, Dec. 1938 (Darrieu, 1982:98, as "Las Trancas, Chillán," p. 100, as "Chillán"); Moreno, 16 Feb. 1978, Oyarzo and Ruiz, on Río Diguillín [3651/7223 (USBGN)], 14 Sept. 1979, Oyarzo, 2 Mar. 1981 (Oyarzo & Cekalovic, 1982:171-172); Pena, Nov. 1982 (WFVZ, as "Las Trancas, Chillán prov.").

- LAS TRUCHAS, LAGUNA; Ñuble 3640/7112 (USBGN) 1,200 m (Goodall, et al., 1946:307); 1,300 m (Goodall, et al., 1951: 156); in Andes of middle-eastern Ñuble, close to international border; not on available maps; Goodall, et al., Nov. 2, Dec. 1944 (Goodall, et al., 1946:307; 1951:127, 179; MCZ); see, also, Truchas, Rio.
- LAS TRUCHAS, RÍO (Goodall, et al., 1951:155); see Truchas, Río.
- LAS VEGUILLAS; Ñuble

  Alt. ?; farm near San Fabián [San Fabián de Alico, 3633/7133 (USBGN)], in foothills of northeastern Ñuble, Goodall, et al., 23 Nov., Sepúlvedo, 17 Dec. 1944 (Goodall, et al., 1946:271).
- LAS VIZCACHAS

  Jaksić and Yáñez, ca. 1974-1978 (Jaksić & Yáñez, 1979); there are two localities bearing this name in USBGN; the site at 3336/7032 (USBGN), not far from Santiago [3327/7040 (USBGN)] may be the one of interest.
- LAS YEGUAS, BAÑOS; Talca 3523/7030 (USBGN) 1,950 m (Goodall, et al., 1964:512); extreme western Talca, near Cerro Negro [3526/7032 (USBGN)] and Argentinean border; not on our maps; Sabelle, date? (Goodall, et al., 1964:512, as "Baños de las Yeguas").
- LATA

  Cunningham, 8 June 1868 (Sclater & Salvin, 1869:283); probably not the Lata at 2346/7001 (USBGN) but rather a place along coast near Provincia de Chiloé [4300/7330 (USBGN)] as Cunningham was working from a ship along here.
- LATITUDE COVE; Magallanes
  In Estrecho de Magallanes [5400/7100 (USBGN)], collector ?, ca. 1888 (Ridgway, 1889:132); may be Caleta Latitud [5052/7424 (USBGN)], although this is on Isla Hanover [5100/7440 (USBGN)] far to the N of the straits; possibly Bahía Latitud [5317/7414 (USBGN)] was meant, but while nearer the straits, it is not in them either.
- LA TOMA; Concepción
  Philippi, 22 Feb. 1940 (MCZ).

  Not located
- LA TOTORA (Goodall, et al., 1946:274); see Hacienda la Totora.
- LA TOTORA, HACIENDA; see Hacienda la Totora.
- LA TOTORILLA (Barros, 1950:21); see Totorilla.
- LA TRAVESÍA (MCZ); see Travesía.

- LA TRINIDAD; Valparaíso 3302/7115 (USBGN) ca. 85 m (MHA); farm on outskirts of Limache [3301/7116 (USBGN)], ca. 35 km E of Valparaíso [3302/7138 (USBGN)]; not shown on our maps; Reed, 23 Oct. 1940 (Reed, 1941b:18).
- LAUCA, RÍO; Tarapacá

  Rises in Andes of northern Tarapacá near Parinacota [1812/6916 (USBGN)] and flows W for a short distance then S and SE, crossing the international boundary at Portezuelo de Macaya [1836/6901 (USBGN)], eventually emptying into Salar de Coipasa [1929/6809 (USBGN)], Bolivia (MHA); collector ?, 28 Jan. 1944 (Johnson, 1967: 247); Kuschel, in valley, ca. 10-16 Apr. 1969 (Kuschel, 1970:2); Rottman and Kuschel, where ?, June 1970 (Rottman & Kuschel, 1970:2).
- LA UNIÓN; Santiago

  Alt. ?; farm near Leyda [3336/7128 (USBGN)] and ca. 20 km E of San Antonio [3335/7138 (USBGN)]; not depicted on our maps; Housse, 28 Oct. 1934, Guzmán, 20 Nov. 1934, 20 Sept. 1937 (Housse, 1945:25, 29, 344, as "La Unión, near Leyda," 350); Guzmán and/or Johnson and Goodall, possibly at farm of "El Arrayán [not located], 20 Nov. 1933 and/or 20 Oct. 1940 (Housse, 1945:293-294; citation unclear); Barros, N of La Unión, 4 July [June ?] 1937 (Barros, 1938:185); identification of Barros locality uncertain; could be the site bearing this name in Valdivia which he visited in 1966.
- LA UNIÓN; Valdivia

  29 m, 38 km NNE of Osorno [4034/7309 (USBGN)] and 55 km SSE of Valdivia [3948/7314 (USBGN)] (MHA); Reed, July 1939 (Steullet & Deautier, 1945, Cat. Sist. Aves Argent., p. 823, as "La Unión, Lago Ranco [4014/7224 (USBGN)]"; presumably correctly identified even though some 40 km from Logo Ranco; Barros, Feb. 1966 (WFVZ).

LAURELES, LOS; see Los Laureles.

LAUTA, SENO; Magallanes
On Beagle Channel [5453/6810 (USBGN)], on northern coast of Isla
Navarino [5453/6810 (USBGN)], between Puerto Williams [5456/6737
(USBGN)] and Hosteria Wala [not located], Barros, 19 Feb. 1976
(Barros, 1976:192).

LAUTARO; Atacama (MHA); see Tranque Lautaro.

LAUTARO; Cautín

214 m, northern interior Cautín, 25 km NE of Temuco [3844/7236 (USBGN)] (MHA); Mori, Jan. 1930 (Kuroda, 1933:137, as "S. Bornonal Lautaro"); Reed, 6 July 1923 (MCZ); Ricke, July, Aug. 1936 (FMNH), 18 Oct. 1936 (Goodall, et al., 1951:161), Oct. 1938 ?, 1, 8 Dec. 1938 (Conover, 1943, Field Mus. Nat. Hist., Zool. Ser., 24:355-356), 1 Dec. 1939 (Goodall, et al., 1951:161), 24 June 1943 (MCZ); Philippi, 24 June 1943 (MCZ); Ricke, nearby on Río Cautín [3845/7258 (USBGN)], Apr. 1946 (Goodall, et al., 1951:90); to be distinguished from Lautaro [Tranque Lautaro], Atacama.

LAUTARO, DEPARTAMENTO; Cautín 3830/7220 (USBGN) Central northern Cautín; bordering Provincia de Malleco (MHA); Echeverría, date ? (Dabbene, 1921:196).

LA VENTANA (Barros, 1967c:125); see Castro, Quebrada de.

LA YERBA LOCA; Santiago 3319/7050 (USBGN) ca. 500 m (MHA); ca. 20 km NW of city of Santiago [3327/7040 (USBGN)]; does not appear on our maps; Philippi, date? (Philippi & Landbeck, 1864:49, as "Yeeba loca," p. 53, as "Yerba Loca"; Philippi, 1902:61).

LAYLEC ISLAND (Darwin, 1962:281); see Laitec, Isla.

LEAKY'S RETREAT (Venegas, 1976:176); see Lecky Retreat.

LEBU; Arauco 3737/7339 (USBGN)
Sea level, in middle of coast of Arauco (MHA); Philippi, Jan. 1934 (MCZ); Philippi, date ? (Philippi, 1940d:72); Reed and Reed, summer, date ? (Reed & Reed, 1943:55).

LECKY, BAHÍA (MHA); see Lecky Retreat.

LECKY RETREAT; Magallanes 5144/7359 (USBGN)
Harbor near center of eastern side of Isla Piazzi [5145/7405 (USBGN)], ca. 105 km W of Puerto Natales [5144/7231 (USBGN)] (MHA, as "Bahía Lecky"; Atlas, 1983); Venegas, on island in vicinity of harbor, 14-20 Jan. 1976 (Venegas, 1976:176, as "Leaky's Retreat").

LEE, BAHÍA; Magallanes 5250/7020 (USBGN)

Large bay on western side of Península Juan Mazia [5249/7010 (USBGN)] which juts into eastern Estrecho de Magallanes [5400/7100 (USBGN)] from northern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA); collector ?, date ? (Humphrey, 1970:373).

LEIDA (MHA); see Leyda.

LEJÍA, LAGUNA; Antofagasta

4,090 m (Araya & Millie, 1976:177); 4,325 m (Hurlbert & Keith, 1979:331); small lake in central eastern part of province, 10 km W of Salar de Aguas Calientes [2329/6733 (USBGN)] and 40 km E of Salar de Atacama [2330/6815 (USBGN)] (MHA, as "Laguna Ligue"); Peña, July 1957 (Peña, 1962a:4, as "Laguna de Lejía"); Araya and Millie, Nov. 1968, Jan. 1970 (Araya & Millie, 1976); Hurlbert, ca. Dec. 1974 (Hurlbert, 1982); Hurlbert and Keith, 10 Dec. 1975 (Hurlbert, 1978; Hurlbert & Keith, 1979:331); Hurlbert, 15 July, 9 Dec. 1976 (Hurlbert, 1978:Tables 2, 3), 14 Jan. 1979 (Hurlbert, 1981:7); López and Vargas, 19 Jan. 1980 (Hurlbert, 1981:8); collector ?, date ? (Babero, et al., 1981); Johnson, 1967:31, as "Lejías".

LEJÍA, LAGUNA DE (Peña, 1962:4); see Lejía, Laguna.

LEJÍAS (Johnson, 1967:31); see Lejía, Laguna.

LEMUI, CANAL DE (MHA); see Lemuy, Canal.

- LEMUI, ISLA (MHA); see Lemuy, Isla.
- LEMUY, CANAL; Chiloe

  Passage between Isla Lemui [Isla Lemuy, 4237/7339 (USBGN)] and mainland of central eastern Isla de Chiloe (MHA, as "Canal de Lemui"); Devillers and Terschuren, 27 Jan. 1976 (Devillers & Terschuren, 1978b:587).
- LEMUY, ISLA; Chiloé 4237/7339 (USBGN) 170 m, large island near middle of eastern coast of Isla de Chiloé [4230/7355 (USBGN)] and SE of town of Castro [4229/7346 (USBGN)] (MHA, as "Isla Lemui"); Darwin, 1-2 Dec. 1834 (Darwin, 1962:279); Yunge, in shallows of Alhue [not located] between Isla Lemuy and Queilen [4237/7339 (USBGN)], date? (Yunge 1937:156).
- LEÑADURA; Magallanes 5313/7056 (USBGN) Alt. ?; short distance S of Punta Arenas [5309/7055 (USBGN)]; not shown on our maps; Cerda, 18 June 1967 (Markham, 1970b:68).
- LENGA; Concepción 3645/7311 (Oyarzo & Ruiz, 1983:153) Sea level?; at base of Península de Tumbes [3640/7308 (USBGN)] near mouth of Estero de Lenga [3646/7311 (Oyarzo & Cekalovic, 1982:172)], between Talcahuauo [3643/7307 (USBGN)] and mouth of Río Bío-Bío [3649/7310 (USBGN)], but not shown on available maps; Goodall, et al., Feb. year ? (Goodall, et al., 1951:308); Oyarzo and Ruiz, monthly, 1977-1979 (Oyarzo & Ruiz, 1983:153); see, also, Lenga, Estero de.
- LENGA, ESTERO DE; Concepción 3646/7311 (Oyarzo & Cekalovic, 1982:172)

At base of Peninsula Tumbes [3640/7308 (USBGN)], between Talcahuano [3643/7307 (USBGN)] and mouth of Rio Bio-Bio [3649/7310 (USBGN)]; not on our maps; Oyarzo & Cekalovic (loc. cit.) also call this "Estero Lenga" and give coordinates as 3646/7356, which is at sea; Sanhueza and Oyarzo, 16 Nov. 1978, 4 Oct. 1979 (Oyarzo & Cekalovic, 1982:172); see, also, Lenga.

- LENNOX, CALETA; Magallanes 5517/6651 (USBGN) Cove on eastern side of Isla Lennox [5516/6657 (USBGN)] at mouth of Beagle Channel [5453/6810 (USBGN)] (MHA); Barros, July 1971 (Barros, 1971:167).
- LENNOX, ISLA; Magallanes

  468 m (Atlas, 1983); large, roughly circular island with diameter of about 13 km, at eastern entrance to Beagle Channel [5453/6810 (USBGN)] (MHA); Barros, in general area, May 1970, July 1971, including at Río Capitán Andresen [not located], date?, at Caleta Lennox [5517/6651 (USBGN)], July 1971, at Laguna San José de los Patos [not located], Nov. 1968, at Punta Yeshcaoa [not located], Nov. 1968, July 1971, at Caleta Cutter [5519/6652 (USBGN)], Nov. 1968, at Caleta Brito [not located], Nov. 1968, May 1970, and at Caleta del Oro [5519/6653 (USBGN)], Nov. 1968, July 1971 (Barros, 1971:167-170, 172, 175, 177).

LEON, QUEBRADA DE (Hellmayr, 1932:16); see Leones, Aguada.

LEÓN, QUEBRADA DEL (Gigoux, 1929b); see Leones, Aguada.

LEONCITO (Philippi, 1888:158); see Leoncito, Vegas del.

LEONCITO, VEGAS DEL; Atacama 2632/6857 (USBGN) ca. 4,000 m, swampy area in central Atacama, 35 km W of Argentinean border and 170 km NE of Copiapó [2722/7020 (USBGN)] (MHA); F. Philippi, et al., 7 Jan. 1885 (F. Philippi, 1886:138, as "Leoncitos," map, as "Leoncito"; R. Philippi, 1888:158, as "Leoncito").

LEONCITOS (Philippi, 1886:138); see Leoncito, Vegas del.

LEONES, AGUADA; Atacama 2658/7044 (USBGN) Small intermittant stream on northern coast of Atacama, 12 km up coast from Puerto de Caldera [Caldera, 2704/7050 (USBGN)] (MHA, stream shown but not named); Osgood, Conover, and Sanborn, sometime between 27 Aug.-1 Sept. 1923, Gigoux, Sept. 1923, 18-25 May, 19, 24 Sept. 1924, Sanborn, 26 Mar. 1924 (Gigoux, 1929b, as "Quebrada del León"; Hellmayr, 1932:16, as "Quebrada de Leon," 159, 221; FMNH, as "Quebrada Leones").

LEONES, LOS (Barros, 1921b:187); see Leones, Río de los.

LEONES, QUEBRADA (FMNH); see Leones, Aguada.

LEONES, RÍO DE LOS; Aconcagua 3244/7016 (USBGN) Rises in Andes on the Chile/Argentina border and flows SW to join Río Colorado [3252/7026 (USBGN)], which in turn is a tributary of Río Aconcagua [3255/7132 (USBGN)] (MHA); Barros, ca. 1917-1921 (Barros, 1921b:167, 171, 187, sometimes as "Los Leones"); collector ?, 30 Apr. 1939 (MCZ, as "Valle de los Leones").

LEONES, VALLE DE LOS (MCZ); see Leones, Río de los.

LEOPARDO, PUNTA (Riveros, 1979:18); see Leopardos, Punta.

LEOPARDOS, PUNTA; Aisén

ca. 50 m, very narrow peninsula jutting from western side of Golfo Elefantes [4628/7349 (USBGN)], at base of Peninsula de Taitao [4630/7425 (USBGN)] (MHA, as "Punta Leopardo"); part of Parque Nacional Laguna San Rafael [ca. 4645/7230-7407 (Riveros, 1979:17)], Riveros, 13-23 Jan. 1978 (Riveros, 1979:18, as "Punta Leopardo").

LEPHAY, POINT (Oustalet, 1891:194); see Lephay, Pointe.

LEPHAY, POINTE; Magallanes ca. 5531/6803 (Oustalet, 1891:map)
At head of Bahía Orange [5531/6803 (USBGN)], eastern Península
Hardy [5525/6830 (USBGN)], at southeastern end of Isla Hoste
[5515/6800 (USBGN)], French expedition, 12, 18, 26 Nov., 26 Dec.
1882, 3 Feb., 30 June 1883 (Oustalet, 1891:map, pp. B120, B138,
B194, B198, also as "Point Lephay"); Spanish name unknown.

LEYDA; Santiago 3336/7128 (USBGN) ca. 100 m, 15 km E of San Antonio [3335/7138 (USBGN)] and 20 km WNW of Melipilla [3342/7113 (USBGN)] (Atlas, 1983; MHA, as "Leida"); Philippi, Aug. 1934 (MCZ); Reed, 9 July 1939 (Philippi, 1940d:73).

LHOHUÉ (Lataste, 1926a:167); see Llohué.

LIGUA, BAHÍA DE LA (MHA); see La Ligua, Bahía.

LIGUA, LA; see La Ligua.

LIGUA, RÍO (Philippi, 1951:81); see Ligua, Río de la.

LIGUA, RÍO DE LA; Aconcagua

Rises in Andes E of city of La Ligua [3227/7114 (USBGN)], and flows W and WNW ca. 110 km to meet Río Petorca [3224/7125 (USBGN)] on Pacific coast (MHA); Philippi, sometime between 1914-1922 (Philippi, 1938a:32); Philippi, at mouths of "Río Ligua" and Río Petorca, 6 Nov. 1950 (Philippi, 1951:81; MCZ); Goodall, et al. ?, 21 Sept. 1954; see, also, Zapallar.

LIGUE, LAGUNA (MHA); see Lejía, Laguna.

LILICURA; Cautín 3838/7328 (USBGN) ca. 100 m (MHA); near coast in northwestern Cautín, 30 km NW of Carahue [3842/7310 (USBGN)] (Esso, 1963); collector ?, 1 Feb. 1957 (MCZ, as "Camino de Pacifico, Pampa Lilicura"); identification of this locality is uncertain.

LILICURA, PAMPA (MCZ); see Lilicura.

LILIGUAPI, ISLA; Chiloé 4209/7237 (USBGN) Alt. ?; islet in eastern Golfo de Ancud [4205/7300 (USBGN)], off of Isla Llancahué [4207/7233 (USBGN)]; not shown on available maps; observers ?, dates ? (Yunge, 1937:160).

LILPELA, PASO DE; Valdivia 4010/7149 (USBGN) 1,940 m, on Argentinean frontier, mid-Valdivia (MHA); Johnson, date ? (Johnson, 1965a:185, as "Lipela Pass").

LIMACHE; Valparaíso

ca. 85 m, on coastal plain 35 km E of Valparaíso [3302/7138 (USBGN)] (MHA); Reed, Mar. 1909 (Dabbene, 1919:182), summer 1912 (Reed, 1913:174), Jan. 1913 (Barros, 1933:66), date? (Dabbene, 1919:159), May 1921, June 1922, July 1923 (Hellmayr, 1932:217, 266, 278); Reed, 6-7, 9 Apr. 1924 (MCZ); Wolffsohn, 2, 8 Dec. 1924, 19 Oct. year? (Hellmayr, 1932:135, 208, 220, 291, sometimes as "Hacienda Limache"); see, also, La Trinidad.

LINARES; Linares

ca. 100 m, in western central part of province, 46 km S of Talca
[3526/7140 (USBGN)] (MHA); Reed, Apr., May, 26-27 June 1923
(Hellmayr, 1932:176; MCZ); Reed, between Parral [3609/7150 (USBGN)] and Linares, 31 May 1923 (MCZ); Barros, mid-Mar., 13, 25

Apr., mid-July 1944, 4, 27 Feb., 18 June, 10 Aug., 2 Sept. 1945, 3, 11 Feb., Mar., 14, 16 Apr., 9-10 June, 8, 29-30 July, 24, 28 Aug., 14 Sept., Dec. 1946, 4 Apr., Nov, early Dec. 1947, 11 Jan., 28 Mar., 17 Apr., Nov. 1948, 28 Jan., early Mar., 21-22 Mar., 5 Apr., 22 May, 24 June, 11-15 Aug., 22 Sept., 21 Nov. 1949, 24-27 Jan. 1950, 13 Apr. 1951 (Barros, 1946:97; 1950:27; 1951:87; 1952c:149; 1956b:90-92; 1961a:47-49; 1961b:124, 127; 1961c:138; 1961d:159; 1962d:255, 256; 1963:95; 1964a:91; 1966b:227).

LINARES, PROVINCIA DE 3600/7120 (USBGN) Small, land-locked province in south-central Chile, bordered by Talca on N, Argentina on E, Nuble on S, and Maule on W; Etchepare, in mountains, 1921 (Housse, 1933a:102).

LINGUE, RÍO (Torres, Figueroa, & Saldivia, 1983:33); see El Lingue, Río.

LINZOR (Peña, 1961:13); see Linzor, Aguada.

LINZOR, AGUADA; Antofagasta

4,100 m (WFVZ); source of Río Toconce [2217/6813 (USBGN)] (Peña,
1961:13, as "Linzor"); near Portezuelo de Linzor [2211/6757 (USBGN)]
on Bolivia/Chile frontier, northeastern Antofagasta; does not appear
on our maps; Peña, 29 June, early July 1957 (Peña, 1961:13, 1968:9,
as "Linzor"; WFVZ, as "Linzor"; MCZ as "Linzor").

LIPELA PASS (Johnson, 1965a:185); see Lilpela, Paso de.

LIRIMA, PAMPA DE; Tarapacá 1950/6853 (USBGN) Alt. ?; eastern central Tarapacá, close to Bolivian border and near Ocacucho [1948/6844 (USBGN)] (MHA); Behn, et al., 1-3 Feb. 1957 (Behn, 1957:119, 125; Johnson, et al., 1958:296; MCZ).

LIRIOS, ESTACION DE LOS; see Los Lirios, Estación de.

LIRQUÉN; Concepción

Sea level, midway on coast between Concepción [3650/7303 (USBGN)]

and Tomé [3637/7257 (USBGN)] next to Penco [3644/7259 (USBGN)]

(MHA; Esso, 1963); Reed, June 1905 (Hellmayr, 1932:255, as "Lirquen (Penco)").

LISERA, LA; see La Lisera.

LISPERGUER (MHA); see Pitrufquén.

LIUCURA; Malleco 3839/7105 (USBGN) 1,585 m (Atlas, 1983); extreme eastern Malleco, near source of Río Bío-Bío [3649/7310 (USBGN)], 20 km W of international border (MHA, as "Llucura"); Behn, 18 Jan. year? (Goodall, et al., 1957:405, as "Luicura"); collector?, 9 Jan. 1947, 8, 11 Jan. 1948, Feb. 1959 (MCZ), Jan. 1945 and 1947? (Johnson, 1967:186).

LLAGUA, PLAYA DE; Llanquihue 4142/7343 (USBGN) Sea level, beach near Carelmapu [4145/7343 (USBGN)] but apparently on Golfo de los Coronados [4140/7400 (USBGN)] rather than on Canal de Chacao [4147/7342 (USBGN)]; not on our maps; Barros, 7 Feb.

1942 (Barros, 1948:60).

LLAILLAI (MHA); see Llaillay.

LLAILLAY; Valparaíso 3251/7058 (USBGN) ca. 400 m, northeastern Valparaíso, 28 km WSW of San Felipe [3245/7044 (USBGN)] (MHA, as "Llaillai"); Guzmán, 20 Oct. 1926 (Housse, 1945:328, as "Llay-Llay").

LLAIMA (Egli, 1971:177); see Llaima, Paso de.

LLAIMA, PASO DE; Cautín 3859/7126 (USBGN) 1,522 m, pass on Chile/Argentina border, central eastern Cautín (MHA); Egli, Jan. 1967 (Egli, 1971:177, as "Llaima").

LLAIMA, VOLCÁN; Cautín 3843/7143 (USBGN) 3,060 m (MHA); 3,124 m (Atlas, 1983); cone in extreme northeastern Cautín (MHA); Vuilleumier, 2 Mar. 1965 (MCZ).

LLALCALHUAY (Hellmayr, 1932:344); see Lalcalhuay.

LLANCAHUÉ, ISLA; Llanquihue 4207/7233 (USBGN) 1,178 m, island near mainland shore, S of town of Río Negro [4158/7227 (USBGN)] across from northern end of Isla de Chiloé [4230/7355 (USBGN)] (MHA; Atlas, 1983); Housse, Jan. 1932 (Housse, 1945:81).

LLANOS, LOS; see Los Llanos.

LLANQUIHUE; Llanquihue 4115/7301 (USBGN) 54 m, on southwestern shore of Lago Llanquihue [4108/7248 (USBGN)], 25 km N of Puerto Montt [4128/7257 (USBGN)] (MHA); Reed, 30 July 1924 (MCZ), July 1939 (Steullet & Deautier, 1945, Cat. Sist. Aves Argent., p. 823).

LLANQUIHUE, LAGO; Llanquihue

4108/7248 (USBGN)

54 m, very large lake in northern central Llanquihue 20 km N of
Puerto Montt [4128/7257 (USBGN)] (MHA); Boeck, ca. 1855 (Boeck,
1855:496); Low, at Puerto Varas [4119/7259 (USBGN)], late Nov.-2

Dec. 1890, at Frutillar [4107/7303 (USBGN)], 2 - ? Dec. and at
Puerto Octay [4058/7254 (USBGN)], 5 Dec. 1890 (Lane, 1897:14, 40;
Hellmayr, 1932:53); Plate, Nov. 1894 (Schalow, 1898:650); Blaauw, ca.

Apr. 1911 (Blaauw, 1912a:25); Ricke, at Puerto Fonck [4101/7243
(USBGN)], 23 Aug. 1933 and at Puerto Varas, 25 Apr., 12, 23 May
1932, 20, 25 Sept., 10 Oct., 11 Nov. 1933 (FMNH); Devillers and
Terschuren, second half Jan. 1976 (Devillers & Terschuren, 1976a:116).

LLANQUIHUE, PROVINCIA DE

In lake district of south-central Chile; temperate, humid; bordered on N by Osorno, on E by Argentina, on S by Chiloé, and on W by Pacific Ocean; Plate, no specific locality, date? (Schalow, 1898:712); Barros, Dec. 1940 (FMNH); Schlatter, along Pan American Highway, date? (Schlatter, 1978b).

LLAY-LLAY (Housse, 1945:328); see Llaillay.

LLEGUIMÁN (Atlas, 1983); see Lliguimán.

LLEULLEU, LAGO; Arauco 3809/7320 (USBGN) ca. 50 m, large, multi-armed lake on coastal plain in southern Arauco (MHA, as "Laguna de Lleulleu"); Egli, on S side, late 1960s (Egli, 1971:177).

LLEULLEU, LAGUNA DE (MHA); see Lleulleu, Lago.

LLICO: Curicó 3446/7205 (USBGN) Sea level, seaport at mouth of Estero Vichuquen [3451/7202 (USBGN)] (MHA); Barros, long-term study, with known dates of 16 Feb. 1916, Feb. 1921, Oct. 1923, 27 Feb., Apr. 1927, 8-9, 12 Apr., 5, 31 May, 21 Aug., 18-23 Sept., 14, 25 Nov., 22 Dec. 1928, 26 Apr., June, 12, 14, 31 Aug., 14 Sept., 1, 29-30 Oct., 2-3, 28 Nov., 18 Dec. 1929, 19-20, 31 Jan., 8 Feb., 22 Apr., 30 June, 17, 24-25 July, 12, 26, 30 Aug., 10, 16 Sept., mid-Oct., 17, 19 Nov., 7 Dec. 1930, 13 Jan., 3-4, 13-18 Feb., 8 Apr., 7, 11 Aug., 15, 26 Sept., 3, 23, 27 Oct., 3, 9-10 Nov., 2, 31 Dec. 1931, 9, 18 Jan., 17-19 Feb. 1932, 6 Mar. 1935, summer 1936?, 23 Jan. 1936?, 10, 19, 23 Jan., 1 Feb. 1936, 23 Jan., 6 Feb., 9 June, 12, 19, 31 July, 10 Sept., 12 Oct., 4, 8, 14 Nov., 5, 10, 26, 31 Dec. 1938, 21 Jan., 6, 15, 18-19, 30 June, 2, 14, 22 July, 15, 17 Aug, 22 Oct., 21-22, 25 Nov., 3, 26 Dec. 1939, 8, 14 Jan., 10 Apr., 19-23 May, 20-21 July, 20 Aug., 10 Sept., 10 Oct. 1940, 16, 21 Jan. 1941, 6, 9 Nov. 1942, mid-Jan., 20 Oct., 3-5 Dec. 1943, 14, 19 July 1944, 14, 17-18 Oct., 2 Nov., 9 Dec. 1945, 13-14 Feb. 1946, Oct., 15-16 Nov. 1947, 10-30 Mar. 1948 (Barros, 1921b:181; 1925:238; 1929b:162; 1932:162-166; 1937:100, 103; 1940a:69, 72-74; 1940b:44; 1940c:132; 1941:41, 47, 68; 1945b:184, 190; 1945c; 1946:99, 100, 103, 104, 106, 107, 111; 1947:185, as "La Punta, Llico"; 1950:27, 28; 1951:87; 1952b:137, 141, 148; 1953:26; 1956c:127; 1958:34, 35, 37; 1961a:47, 51-53; 1961b:124, 129; 1961c:137, 138; 1961d:159; 1963c:98; 1964a:84, 87; 1966b:223, 227; 1966c:230, 231, 232; 1966d:238; Barros references often cite as "Dunas de Llico" or "Vivero Forestal de las Dunas"; Hellmayr, 1932:190; Housse, 1945:78, 146); Drouilly, in region, including at Laguna de Llico [3445/7205 (USBGN)], Laguna Vichuquén [3449/7204 (USBGN)], and Laguna de Torca [3446/7203 (USBGN)], Feb., Apr. 1969 (Drouilly, 1969c); González, at Laguna Vichuquén and Laguna de Torca, 8 June 1975 (González, 1977c).

LLICO, LAGUNA DE; Curicó 3445/7205 (USBGN) ca. sea level, one of three lakes in vicinity of Llico [3446/7205 (USBGN)] (Atlas, 1983); Drouilly, Feb., Apr. 1969 (Drouilly, 1969c); see, also, Llico.

LLICO, DUNAS DE (Barros, 1929b:162); see Llico.

LLIFÉN (Philippi, 1941b:66); see Llifén, Baños de.

LLIFÉN, BAÑOS DE; Valdivia

ca. 100 m, on eastern shore of Lago Ranco [4014/7224 (USBGN)], central eastern Valdivia (MHA); Johnson, summer 1938 (Philippi, 1941b:66, as "Llifén"); observer? [Johnson?], 23 Nov. 1938 (Goodall, et al., 1951:333, as "Llifen"); Ferber, Feb. 1955, observer?, Nov.

1957 (Goodall, et al., 1957:407, 413, as "Llifen"); Storer and Gill, near "Llifén," 5-16 Oct. 1961 (Storer, 1963:279); observer ?, early 1962 (Goodall, et al., 1964:511, as "Llifen"); Johnson, Feb. 1969, Feb. 1970 (Johnson, 1969a, as "Llifen"; 1970b, as "Llifen"); Goodall, ca. Nov. 1970 (Goodall, 1971, as "Llifén"); Johnson, late Jan. 1970 (Johnson, 1972:23, as "Llifen").

- LLIGUIMÁN; Llanquihue

  Sea level, settlement on Golfo de Ancud [4205/7300 (USBGN)] on mainland opposite northern end of Isla de Chiloé [4230/7355 (USBGN)] (Atlas, 1983, as "Lleguimán"); Housse, Feb. 1932 (Housse, 1945:289).
- LLIU-LLIU; Valparaîso 3307/7115 (USBGN) 4,800 ft [1,450 m], above Limache [3301/7116 (USBGN)], Wolffsohn, 29 Oct. 1924 (Hellmayr, 1932:187); not shown on maps available to us.
- LLIU-LLIU, LAGUNA; Valparaíso

  Alt. ?; ca. 35 km E of Valparaíso [3302/7138 (USBGN)] near Olmué [3300/7112 (USBGN)]; the town of Lliu-Lliu [3303/7115] is listed in USBGN, 1955, but not in the 1967 edition, and no lake bearing this name is cited in either edition; the town does not appear on available maps; Millie, 6 Apr. 1939 (Goodall, et al., 1951:69).
- LLOHUÉ; Maule

  ca. 200 m, central Chile, in Departamento de Itata [3615/7240 (USBGN)], 12 km N of Ninhue [3624/7224 (USBGN)] and 42 km NW of Chillán [3636/7207 (USBGN)] (MHA); Lataste, in vicinity, 17-23 Sept. 1893 (Lataste, 1894), 8-13 Apr., 23, 29 May, 26 Sept. 1895 (Lataste, 1895c; 1923a:167, 172, as "Lhohué"); see, also, Ninhue; Coronel, Maule; and Collipeumo.
- LLOLLEO; Santiago

  ca. sea level, on coast on S side of mouth of Río Maipo [3337/7040 (USBGN)], opposite San Antonio [3335/7138 (USBGN)] (Atlas, 1983); Reed, 15 Nov. 1930 (Philippi, 1936a:17); Reed and Reed, 1934-? (Reed & Reed, 1943:58); collector?, Dec. 1933, 16 July, 18-19 Aug. 1934, May, Sept., Oct. 1935, 14 June 1936, 19 Apr., 24 Oct. 1937, 1 Oct. 1939, 15 Aug. 1940, Philippi, 15 Nov. 1930, July, Aug., 24 Oct., Dec. 1934, May, Oct. 1935, 12 Apr., 16 Aug., 27 Sept., 4 Oct. 1936, 24 Oct. 1937 (MCZ); Philippi, 6 May year?, 1934, June, 27 Sept., Nov. 1936 (Philippi, 1940d:70, 73, 74, 77, 78); Mann, Nov. 1936 (FMNH); Philippi, et al., Oct. 1939 (Goodall, et al., 1946:206); Barros, mid-Feb., 25 May 1952, Apr., 30 June, 12 July, 4 Sept. 1953, 1954 (Barros, 1961a:48; 1961c:138, as "Dunas de Llo-Lleo"; 1966b:228, as "Dunas de Llo-Lleo"; 1966d:238).
- LLONCAO; Arauco Philippi, summer 1934 (MCZ).

Not located

LLUCURA (MHA); see Liucura.

LLUSCUMA; Tarapacá Not located Collector ?, between Putre [1812/6935 (USBGN)] and Lluscuma, 22,

26 Mar. 1945 (Goodall, et al., 1946:42, 116).

LLUTA (Philippi, et al., 1944:92); see Lluta, Loma.

LLUTA, LOMA; Tarapacá 1825/7018 (USBGN) Alt. ?; hill on outskirts on Arica [1829/7020 (USBGN)]; not depicted on any of our maps; collector ?, June 1935 (MCZ); Philippi, 26 June 1936 (Philippi, 1936c, as "Lluta"); Philippi, et al., 14 Nov. 1943 (MCZ, as "Lluta"; Philippi, et al., 1944:92, as "Lluta"); Kuschel, sometime between 27 Apr. and 6 July 1967 (Kuschel, 1970:2, as "Lluta"); Rottman and Kuschel, 2 May 1970 (Rottman & Kuschel, 1970:7, as "Lluta"); possibly the Río Lluta [1824/7019 (USBGN)] was meant in some cases.

LLUTA, RÍO: Tarapacá 1824/7019 (USBGN) Rises in Andes of northernmost Tarapaca, near Putre [1812/6935] (USBGN) and parallels international border to discharge into Pacific, ca. 15 km N of city of Arica [1829/7020 (USBGN)] (MHA); Philippi, 20 km from mouth, 23 june, 2 July 1935 (Philippi, 1936a:16; 1936b: 229, 232); Philippi, et al., at mouth, date? (Philippi, et al., 1944:75); Barros, in "Valle de Lluta"; 10 Feb. 1948 (Barros, 1954:37); collector ?, at mouth, 9 Sept., 21 Oct. 1949, in "Valle del Lluta," 25 June 1935, 30 Oct., 13 Nov. 1943, Philippi, in "Valle del Lluta," 18 Nov. 1948, Donoso, in "Valle del Lluta," 30 Nov. 1948 (MCZ); Philippi and Behn, at mouth, 1949 (Philippi, 1951:83); Behn, at mouth, Sept. 1949 (Goodall, et al., 1951:421); Rottman and Kuschel, near mouth, I May, and elsewhere in river valley, 29 Apr., early May 1970 (Rottman & Kuschel, 1970:2, 3; Rottmann, 1972); Rottman, at mouth, 6 Dec. 1970, 23 Aug. (Rottman, 1971c), 24 Aug. 1971 (Drouilly, 1971); Lavercombe and Hull, near mouth, Nov. 1971 (Johnson, 1972:21); Araya, et al., in valley where highway Route II crosses road to Molinos [1823/6957 (USBGN)], 11 Dec. 1971 (Araya, et al., 1972:11); Johnson (1972:20) attributes this observation to Millie at Molinos [1823/6057 (USBGN)]; McFarlane, at mouth, 29 June 1972 (McFarlane, 1972b), 15 May 1973 (McFarlane, 1974b:182); Glade, at mouth, 10 Aug. 1973 (Glade, 1977); Loo, up valley from mouth to Molinos, ca. 25 Oct. 1973-23 May 1974 (Loo, 1978); Peña, at 940 m, June 1986 (WFVZ); see, also, Hacienda Chacabuco; Chacalluta; Poconchile; Molinos.

LOA, RÍO; Antofagasta/Tarapacá

Small river which is formed by the confluence of several small streams E of Calama [2228/6856 (USBGN)], northwestern Antofagasta and which flows W, N, and W to enter Pacific at juncture of Tarapacá and Antofagasta (MHA; Atlas, 1983); Wetzel, inland, Dec. 1923 (Johnson, 1965a:108); Peña, at mouth, July 1986 (WFVZ); see, also, Río Loa and Quillagua.

LO ABARCA; Santiago

ca. 100 m, on coastal plain, 8 km NE of San Antonio [3335/7138 (USBGN)] (MHA); Egli, at nearby Quillaycillo [not located], late 1960s (Egli, 1971:178).

LO AGUIRRE; Santiago 3327/7053 (USBGN) ca. 300 m, 20 km W of Santiago [3327/7040 (USBGN)] (MHA, as

- "Aguirre"); Reed, 20 Feb. 1939 (Reed & Philippi, 1939:33; MCZ); Olrog, 16 June 1940 (Olrog, 1948:456, as "Los Aguirre").
- LO BARNECHEA; Santiago 3321/7031 (USBGN) Alt. ?; on slopes NE of Santiago [3327/7040 (USBGN)], near Maitenes [Los Maitenes, 3319/7022 (USBGN)]; does not appear on maps available to us; Carhart, I Aug. 1969 (Carhart, 1969c:7); Reise, dates ? (Reise, 1970).
- LOBOS, PUNTA; Tarapacá 2101/7011 (USBGN) Promentory on coast, 95 km S of Iquique [2013/7010 (USBGN)] (MHA); Goodall ?, between here and Lagunas [2100/6940 (USBGN)], Nov. 1919 (Goodall, et al., 1945, as "Punta de Lobos").
- LOBOS, PUNTA DE (Goodall, et al., 1945); see Lobos, Punta.
- LO CAMPUSANO; Santiago 3348/7050 (USBGN) ca. 300 m (MHA); farm SW of Buin [3344/7045 (USBGN)] and ca. 8 km W of Paine [3349/7045 (USBGN)], central Santiago; not found on our maps; Housse, 1904, Mar., Nov. 1933 (Housse, 1934d:1011, as "Campusano"; 1935a:63, as "Campusano"; 1945:230, 248, 265, as "Camposano").
- LOCOS, ISLOTE LOS; see Los Locos, Islote.
- LO CURRO; Santiago 3322/7035 (USBGN)
  Alt. ?; in mountains short distance NE of Santiago [3327/7040 (USBGN)] near Las Condes [3322/7031 (USBGN)]; does not appear on our maps; Schlatter, May 1972-Apr. 1974 (Schlatter, 1979:156); González, July 1975 (González, 1977b).
- LO ENCAÑADO, LAGO; Santiago

  2,460 m (Reed & Philippi, 1939:22); source of Río Maipo [3337/7139 (USBGN)] in Andes, ca. 55 km SE of Santiago [3327/7040 (USBGN)]; not shown on our maps but next to Laguna Negra [3339/7008 (USBGN)], which is depicted on MHA, and also next to Laguna los Piuquenes [3339/7007 (USBGN)], which also is not shown; collector?, Jan. 1935, Feb. 1936, 2 Jan. 1938, 15-16 Feb., 14 Dec. 1941, 3 Dec. 1950 (MCZ); Philippi, date?, Reed, dates? (Reed & Philippi, 1939:22, as "Lago Encañado"); Johnson, Nov. 1938 (Johnson, 1967:210, as "Lago Encañada, Cajón de Maipo"); Goodall, 1-2 Jan. 1938, Philippi, 16 Feb., 14 Dec. 1941 (Philippi, 1943:72, as "Laguna del Encañado" and "Laguna Encañado"; MCZ, as "Lago Encañado"); Philippi, 16 Feb. 1941 (Philippi, 1941a:24, as "laguna de el Encañado"); Philippi, 23 Mar. 1944, 31 Mar. 1945 (MCZ, as "Lago Encañado"); Johnson, 1965a:225, as "Encañado"; Vuilleumier, 21 Mar. 1965 (MCZ, as "Lago Encañado").
- LOMAS, BAHÍA; Magallanes 5235/6905 (USBGN) Large bay on southern side of eastern mouth of Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Sanborn, Jan. 1940 (FMNH).
- LONCOCHE; Cautín 3922/7238 (USBGN)
  112 m, southern interior Cautín, 40 km WSW of Villarrica [3916/7213

(USBGN)] (MHA); collector ?, in nearby hills, July, 29 Sept. 1937 (MCZ); Egli, at Loncoche and between here and Villarrica, late 1960s (Egli, 1971:177).

LONCOMILLA; Linares 3540/7145 (USBGN) ca. 100 m (MHA); northwestern Linares, ca. 5 km S of San Javier [3536/7145 (USBGN)] (Esso, 1963); Brünner, 8 Dec. 1963 (MCZ).

LONCOTRARO; Cautín
On road between Villarrica [3916/7213 (USBGN)] and Pucón [3916/7158 (USBGN)], on S side of Lago Villarrica [3916/7213 (USBGN)], Goodall, et al., 14 Mar. 1940 (Goodall, et al., 1946:47, 266); not shown on our maps; not the Loncotraro at 3931/7244 (USBGN).

LONDON, ISLA; Magallanes 5440/7200 (USBGN) 733 m, moderate-sized, irregularly-shaped island, in Pacific off western end of Península Brecknock [5435/7150 (USBGN)] (MHA); Beck, ca. 30 Nov.-2 Dec. 1914 (Beck, 1918:6-7).

LONDONDERRY, ISLA; Magallanes 5503/7035 (USBGN) 650 m, large, very irregularly shaped island, lying between the Pacific and the mouths of Brazo Noroeste [5452/6933 (USBGN)] and Brazo Suroeste [5502/6940 (USBGN)] which branch from western end of Beagle Channel [5453/6810 (USBGN)] (MHA); collector ?, 13 Jan. 1915 (Zotta, 1940, Hornero, 7:363); collector ? [Beck ?], date ? [1913 ?] (Chapman, 1919, Bull. Amer. Mus. Nat. Hist., 41:326, as "Londonderry Island"); Behn, at Puerto Engaño [5456/7046 (USBGN)], 25-26 Mar. 1952 (Philippi, et al., 1954:2).

LONGAVÍ; Linares 3558/7141 (USBGN) ca. 100 m, on rail line, 16 km SSW of Linares [3551/7136 (USBGN)] and 12 km NNW of Retiro [3603/7146 (USBGN)] in central western part of province (MHA); Reed, May 1923 (MCZ); Barros, between here and Retiro, 12 June 1944 (Barros, 1946:97).

LONGOTOMA; Aconcagua 3222/7118 (USBGN) 23 m, short distance inland, central Aconcagua (MHA); Tisch, 30 June 1964 (Goodall, et al., 1964:518); Ewer, 27 June 1971 (Ewer, 1971).

LONQUIMAI (MHA); see Lonquimay.

LONGUIMAY; Malleco 3826/7114 (USBGN) ca. 900 m, 58 km E of Curacautín [3826/7153 (USBGN)] and 20 km W of Argentinean frontier, eastern Malleco (MHA, as "Lonquimai"); collector?, 17 Jan. 1938 (MCZ); Behn, Jan. 1945 and 7 Jan. 1947 (Johnson, 1967:186; MCZ); Behn, date?, Keuck, in mountains at 2,300 m, 6 Feb. 1944 (Goodall, et al., 1951:416, 420).

LONQUIMAY, RÍO; Malleco 3826/7113 (USBGN)
Short tributary of uppermost Río Bío-Bío [3649/7310 (USBGN)], rising
SSW of Villa Portales [3827/7122 (USBGN)] (Esso, 1963); Behn, on
road to "southern mouth," 6 Jan. 1948 (MCZ); Goodall, et al., Feb.
1957 (Goodall, et al., 1957:394); see, also, Río Lolen.

- LONTUÉ; Talca 3504/7116 (USBGN) 225 m, 7 km SSW of Curicó [3459/7114 (USBGN)], northernmost central Talca (MHA); Reed, May, 26 July 1923 (MCZ).
- LONTUÉ, DEPARTAMENTO DE; Talca 3510/7110 (USBGN) Northeasternmost department in Talca, borders Curicó (MHA); Sabelle, in mountains, date ? (Goodall, et al., 1964:502).
- LO PRADO, CUESTA DE; Santiago 3329/7057 (USBGN) 775 m, pass in hills 25 km W of Santiago [3327/7040 (USBGN)] (MHA, as "Cuesta de Prado"); collector ?, date ? (Philippi & Landbeck, 1864b:418, as "Cerro de Prado"); the identification of this site is reasonably certain.
- LORO, CERRO (Olrog, 1948:456); see Los Loros, Cerro.
- LORT, BAHÍA; Magallanes 5540/6800 (USBGN) Near tip on eastern side of Península Hardy [5525/6830 (USBGN)] of Isla Hoste [5515/6900 (USBGN)] (MHA); French expedition, 15 Jan., 16 Feb. 1883 (Oustalet, 1891:B87, B146); Beck, 24-26 Dec. 1914, 7-20 Apr. 1915 (Beck, 1918:16, 119); see, also, Falso Cabo de Hornos.
- LOS AGUIRRE (Olrog, 1948:456); see Lo Aguirre.
- LOS ANDES; Aconcagua

  816 m, on transandean railway, in valley of Río Aconcagua [3255/7037 (USBGN)], 68 km N of Santiago [3327/7040 (USBGN)] (MHA);
  Darwin, 8-9 Apr. 1835 (Darwin, 1962:337, as "Villa de Santa Rosa");
  R. Barros, ca. 1917-1921, with specific dates of 1 Nov. 1920, June 1921, early and 17 Mar. 1923, 27 July 1924, 10 Aug. 1925 (Barros, 1921b:167; 1925:241; 1956c:124, 125; 1964a:84, 88; FMNH); J. and R. Barros, 19-20 Aug., 12 Oct. 1924, 15-16, 22, 25 May, 13, 18 July 1925 (Barros, 1926:139; Hellmayr, 1932:32, 57, 88, 113, 144, 234); Reed, Mar. year ? (Pereyra, 1942, Mem. Jardín Zool. (La Plata), 10:246); see, also, Coquimbito and Virgen, Cerro de la.
- LOS ÁNGELES; Bío-Bío 3728/7221 (USBGN) 160 m, central western Bío-Bío, 95 km SSE of Concepción [3650/7303 (USBGN)] (MHA, as "Los Angeles"); collector ?, Aug. 1917, Housse, 21 Dec. 1927, Apr. 1928, early Oct. 1931, early Nov., 10 Dec. 1932, 6 Nov. 1933, 21 Feb. 1934, May, 20, 27 June, July 1935, Dec. 1936-Apr. 1937, 6 Nov. 1939, and other unspecified times (Housse, 1933c:31; 1935a:59; 1936b:70; 1939a:22; 1940a:327; 1945:65, 88, 91, 94, 146, 215, 233, 250, 253, 277, 316); Reed, 25 July 1924 (MCZ); collector ?, Jan. 1967 (Johnson, 1967:274).
- LOS ÁNGELES, CAJÓN; Aconcagua 3259/7021 (USBGN) Stream near the headwaters of Estero Riecillos [3256/7022 (USBGN)] in Andes near Río Blanco [3255/7019 (USBGN)], southeastern Aconcagua, Barros, at lake at headwaters, at ca. 2,900 m, 5-6 Mar. 1925 (Barros, 1930a:356; 1947:182); not depicted on available maps.
- LOS ANJELES (MHA); see Los Ángeles.

- LOS ARRAYANES; O'Higgins 3402/7050 (USBGN) 1,500 m (WFVZ); northern central O'Higgins ca. 16 km NE of Rancagua [3410/7045 (USBGN)]; not depicted on our maps; Marin, Nov. 1981 (WFVZ).
- LOS AZULES; Santiago
  On upper Estero del Manzano [3335/7025 (USBGN)], Egli, late 1960s (Egli, 1971:179); possibly Portezuelo de los Azules [3327/7015 (USBGN)] is the locality.
- LOS BRONCES; Santiago

  Alt. ?; deep in Andes, ca. 45 km NE of Santiago [3327/7040 (USBGN)]; not shown on our maps; B. E. Philippi, 17 Dec. 1964, 7 Jan., 18 Nov., 17 Dec. 1967, R. A. Philippi, 24, 27 Dec. 1966, collector ?, 1, 27 Nov., 27, 29, 31 Dec. 1966, 19 Mar., 30 Apr., 5 Nov. 1967 (MCZ, also as "camino Los Bronces," "camino La Disputada," and "La Disputada").
- LOS CANCHONES; Tarapacá

  ca. 975 m (MHA); on Salar de Pintados [2030/6942 (USBGN)], ca. 60 km SE of Iquique [2013/7010 (USBGN)]; does not appear on our maps; collector?, date? (Philippi, 1888:158, as "Canchones"); Lane, ca. 15 Jan. 1890 (Lane, 1897:10, as "Canchones"); Lane, 27 Jan. 1890, Sanborn, 30 May 1924 (Hellmayr, 1932:77, 265, as "Canchones"; FMNH).
- LOS CANELOS; see El Romeral de Pilay.
- LOS CASTORES, LAGUNA DE; see Castores, Laguna de los.
- LOS CHUCULES Reed, June 1933 (FMNH).
- LOS CIPRESES, RÍO; Colchagua 3427/7019 (USBGN) Rises on northwestern slope of Cerro del Plomo [Cerro el Plomo, 3437/7018 (USBGN)], very close to Argentinean border, and flows NW and N to join upper Río Cachapoal [3416/7127 (USBGN)] ca. 35 km SE of Rancagua [3410/7045 (USBGN)] (MHA); Reed and Philippi, Feb. 1933, Jan. 1938 (Reed & Philippi, 1939:37, as "Valle de los Cipreses"); collector ?, I Feb. 1938 (MCZ, as "Cordillera Valle de los Cipreses").
- LOS CISNES, ISLA (Philippi, et al., 1954:2); see Cisnes, Islotes.
- LOS COIPOS, ESTANCIA; see Estancia los Coipos.
- LOS CONDES (Hellmayr, 1938:343); see Las Condes.
- LOS CRUCEROS, HOTEL; Magallanes 5241/7050 (USBGN) ca. sea level, ca. 55 km N of Punta Arenas [5309/7055 (USBGN)]; does not appear on our maps; Olrog, 26 Mar. 1940 (Olrog, 1948:454, as "Hotel de los Cruceros").
- LOS DOMÍNICOS; Santiago 3323/7031 (Jaksić, et al., 1980:197) Alt. ?; ca. 15 km NE of Santiago [3327/7040 (USBGN)], adjacent to La Dehesa [3322/7033 (USBGN)]; not depicted on maps available to

- us; Yáñez and Jaksić, Mar. 1976 to? (Yáñez & Jaksić, 1978); Jaksić and Yáñez, ca. 1973-1978 (Jaksić & Yáñez, 1978; Jaksić, et al., 1980; Jaksić, 1981; Jaksić, Green, & Yáñez, 1981; Jaksić & Delibes, 1987).
- LOS GUAUROS; Valdivia Not located In bay of Valdivia [Bahía Corral, 3950/7328 (USBGN)], S of Isla Mansera [Isla Mancera, 3952/7323 (USBGN)], Bridges, date ? (Fraser, 1843:120).
- LOS JUNQUILLOS; Ñuble

  ca. 3615/7200

  ca. 100 m (MHA); central Chile in Departamento de San Carlos
  [3620/7145 (USBGN)], ca. 15 km NW of San Carlos [3625/7158
  (USBGN)] (COPEC); Lataste, 13-14 Apr. (Lataste, 1895c, as "Junquillas"), 22-23 May, 27 Sept. 1895 (Lataste, 1923a:168, as "Junquillos").
- LOS LAGOS; Valdivia 3951/7250 (USBGN) 32 m, 34 km E of Valdivia [3948/7314 (USBGN)] (MHA, as "Lagos"); Barros, 4 June 1937 (Barros, 1938:183).
- LOS LAURELES; Osorno

  ca. 4043/7314

  ca. 50 m (MHA); farm S of city of Osorno [4034/7309 (USBGN)],
  near Chahuilco [4043/7314 (USBGN)], central Osorno, Wagenknecht,
  29 Jan.-2 Feb. 1964 (Wagenknecht, 1968); not on our maps; apparently
  not the farm bearing this name at 4040/7241 (USBGN).
- LOS LEONES (Barros, 1921b:187); see Leones, Río de los.
- LOS LEONES, RÍO DE; see Leones, Río de los.
- LOS LIRIOS, ESTACIÓN DE

  Videla, date ? (Dabbene, 1921:196); possibly refers to the pass

  Portezuelo de los Lirios [2732/7022 (USBGN)] or Portezuelo los Lirios
  [2742/7022 (USBGN)].
- LOS LLANOS

  Barros, 15 July 1945 (Pereyra, 1951, Hornero, 9:336); there are a number of localities bearing this name.
- LOS LOCOS, ISLOTE; Coquimbo

  ca. 3207/7132

  ca. 25 m (Riveros & Schlatter, 1982); in bay of Puerto Pichidangui [3207/7132 (USBGN)], Housse, Jan. 1943 (Housse, 1945:257); ca. 200 m from mainland, good vegetation, Riveros and Schlatter, Oct. 1976, Jan. 1979 (Riveros & Schlatter, 1982); does not appear in USBGN or on our maps.
- LOS LOROS, CERRO; Coquimbo

  Alt. ?; a few kms E of La Serena [2954/7116 (USBGN)], northern
  Coquimbo; not shown on our maps; Olrog, ca. late June-very early
  July 1940 (Olrog, 1948:456, as "Cerro Loro").
- LOS LUNES, QUEBRADA; Santiago 3349/7009 (USBGN) Not depicted on available maps; in mountains ca. 65 km SE of Santiago [3327/7040 (USBGN)] near El Volcán [3349/7011 (USBGN)] and probably a tributary of Río del Volcán [Río Volcán, 3349/7014

(USBGN)]; collector ?, Aug. 1936 (MCZ).

- LOS MAITENES; Valparaíso

  ca. 85 m, N of Limache [3301/7116 (USBGN)] and E of San Francisco de Limache [3259/7117 (USBGN)]; not shown on our maps; Wolffsohn, 7 Oct., 2 Dec. 1924 (Hellmayr, 1932:28, as "Los Maitenes, Limache," p. 231, as "Maitenes, Limache"; FMNH); Housse, May 1942 (Housse, 1945:65); the latter may be incorrectly identified as Housse places it "near San Vicente," but none of the various San Vicentes appears near the Los Maitenes in Valparaíso.
- LOS MALLINES (Philippi, 1939:7); see Balmaceda.
- LOS MOLLES; Aconcagua

  Sea level, resort on coast near mouth of Estero los Molles [3214/7130 (USBGN)] and on Caleta Molles [3217/7129 (USBGN)]; does not appear on maps available to us; Behn, 20 Nov. 1963 (Johnson, 1965a:83); Bailey, 19, 22, 27, 29 July 1968, 6, 19, 22, 27, 29 July, 22 Aug. 1969, and other dates? (Bailey, 1969b, f); Schlatter, 20 Apr. 1973? (Schlatter, 1973b:2); Atsatt and Rundel, 1974, 1975, 1977, 1978 (Atsatt & Rundel, 1982:201).
- LOS MUERMOS; Llanquihue 4124/7329 (USBGN) ca. 100 m (MHA); central western Llanquihue, 28 km NNE of Maullin [4138/7337 (USBGN)] (Atlas, 1983); O. Barros, 10 Jan. 1941 (Barros, 1948:46).
- LOS OJOS DE AGUA; Aconcagua 3251/7010 (USBGN) Alt. ?; in valley of upper Río Aconcagua [3255/7132 (USBGN)], high in the Andes and close to Argentinean frontier, very close to Juncal [3253/7010 (USBGN)]; not depicted on our maps; Bridges, date ? (Fraser, 1843:115); Barros, ca. 1917-1921 (Barros, 1921b:179, as "Ojos de Agua").
- LOS PALMARES DE OCOA Not located Goodall, et al., Dec. 1956 (Goodall, et al., 1957:351); presumably in vicinity of Ocoa [5251/7106 (USBGN)], Valparaíso.
- LOS PALOS, LAGO (Markham, 1971b:156); see Los Palos, Laguna.
- LOS PALOS, LAGUNA; Magallanes 5244/7104 (USBGN) ca. 100 m, small lake due E of Laguna el Toro [5245/7110 (USBGN)] and N of Seno de Otway [5300/7130 (USBGN)] (MHA, as "Laguna de los Palos"); Markham, 2 Sept. 1970 (Markham, 1971b:156, as "Lago los Palos").
- LOS PATOS, LAGUNA DE (Barros, 1921b:172); see Copín, Laguna de.
- LOS PERALES; Valparaíso

  ca. 200 m, in middle of Estero Marga Marga [3301/7134 (USBGN)]

  valley, 31 km SE of Valparaíso [3302/7138 (USBGN)] (MHA); Bros,
  Feb., ca. 7-20 Sept. 1929 (Bros, 1930:379, 381).
- LOS PEUQUENES, LAGUNA DE (Philippi & Landbeck, 1864a:53); see Los Piuquenes, Laguna.

- LOS PICHES; Santiago 3347/7011 (USBGN) Alt. ?; in Andes on lower Río Yeso [3347/7015 (USBGN)], E of San Gabriel [3347/7015 (USBGN)], southeastern Santiago; not found on our maps; Behn, 14 Feb. 1967, Philippi, 12 Nov. 1964, 28 Aug., 5 Nov. 1967 (MCZ).
- LOS PIUQUENES (Barros, 1921b:187); see Piuquenes, Valle de los.
- LOS PIUQUENES (Philippi & Landbeck, 1864b:414); see Los Piuquenes, Laguna.
- LOS PIUQUENES, LAGUNA; Santiago
  2,593 m (Leybold, 1873a:106); small lake in Andes, ca. 55 km SE of Santiago [3327/7040 (USBGN)]; not shown on our maps but next to Laguna Negra [3339/7008 (USBGN)], which is depicted on MHA, and also adjacent to Lago lo Encañado [3340/7009 (USBGN)], which also does not appear; Philippi and Landbeck, early Feb., 13 Mar. 1861, ca. same time in 1862 (Philippi & Landbeck, 1862:431, as "Lagunas de los Piuquenes"; 1864a:53, as "Laguna de los Peuquenes"; 1864b:414, as "Los Piuquenes"); Leybold, 5-6 Feb. 1871 (Leybold, 1873a:19-20); Reed, dates ? (Reed, 1939:20); Philippi, and collector ?, at 3,800 m, dates ? (Reed & Philippi, 1939:22, as "Piuquenes"); the latter two references may refer to the similarly-named lake in Coquimbo—the altitude of 3,800 certainly suggests this—but we know that Philippi and others were in Santiago at nearby Lago lo Encañado and Laguna Negra in the late 1930s and early 1940s and that the Reed & Philippi paper reports on birds taken at Laguna Negra, as well as at "Piuquenes"; not to be confused with locality bearing similar name in Coquimbo.
- LOS PIUQUENES, LAGUNA DE; Coquimbo

  3,800 m (Goodall, et al., 1946:173); apparently in the vicinity of Cerro Piuquenes [3141/7037 (USBGN)], deep in Andes, almost on Argentinean frontier, NNE of Cuncumén [3153/7038 (USBGN)]; Goodall, et al., 11 Jan. 1939 (Goodall, et al., 1946:173, as "Laguna de los Piuquenes," p. 174, as "Lago de Piuquenes"; which is correct is unknown; Goodall, et al., 1951:156, as "Piuquenes, Coquimbo"); to be distinguished from similarly-named locality in Santiago.
- LOS PIUQUENES, LAGUNAS DE (Philippi & Landbeck, 1862a:431); see Los Piuquenes, Laguna.
- LOS PIUQUENES, VALLE DE; see Piuquenes, Valle de los.
- LOS QUELTEHUES; Santiago 3349/7013 (USBGN) ca. 1,400 m, in valley of upper Río Maipo [3337/7139 (USBGN)], 57 km SE of Santiago [3327/7040 (USBGN)] (MHA); collector ?, ca. 25 Mar. 1901 (Gigoux, 1924:84, as "Queltegue"); identification of site not positive.
- LOS QUEÑES; Curicó 3501/7048 (USBGN) Alt. ?; ca. 40 km E of city of Curicó [3459/7114 (USBGN)] (Esso, 1963, as "Termas de los Queñes"); Johnson, et al., Aug. 1964 (Johnson, 1967:233).

- LOS QUILLAYES; Colchagua 3435/7048 (USBGN) Alt. ?; in foothills, ca. 18 km E of San Fernando [3435/7100 (USBGN)], Barros, Jan. 1908 (Barros, 1961a:52); the name is a common one, but it is reasonably certain the locality has been correctly identified, although it appears on none of our maps.
- LOS QUILLAYES; Valparaíso

  ca. 200 m, in middle of Estero Marga Marga [3301/7134 (USBGN)]

  valley, 29 km SE of Valparaíso [3302/7138 (USBGN)] (MHA); Bros, ca.
  7-20 Sept. 1929 (Bros, 1930:379).
- LOS VALDÉS (Esteban, 1951:390); see Lo Valdés.
- LOS VILOS; Coquimbo

  ca. sea level, on coast of southern Coquimbo (MHA); Philippi, 12 Apr.
  1936, 2 Apr. 1950 (Philippi, 1938a:31; MCZ); Behn, et al., a little N
  of Los Vilos, Feb. 1957 (Behn, et al., 1957:114); Behn, short distance
  S, 20 Oct. 1965 (Philippi, 1966a:45, as "Puerto de los Vilos"); Millie,
  24 Sept. 1966 (Johnson, 1967:412); Schlatter, 20 Apr. 1973? (Schlatter,
  1973b:2).
- LOTA; Concepción 3705/7310 (USBGN) Sea level, on coast 30 km SSW of Concepción [3650/7303 (USBGN)] (MHA); Lane, ca. Aug. 1890 (Lane, 1897:12, 30); collector ?, 19 May 1937 (MCZ); Barros, July 1942 (Johnson, 1965a:81).

LOUISE BAY (Oustalet, 1891:B243); see Luisa, Bahía.

- LO VALDÉS; Santiago

  2,000 m (Philippi, 1941a:23); in valley of Río el Volcán [3349/7014 (USBGN)], ca. 65 km SE of Santiago [3327/7040 (USBGN)] (Esso, 1963, as "Refugio lo Valdés"); collector ? [Philippi ?], Mar., 13 Oct., 2 Nov. 1935, 8 Dec. 1936, 7 Apr., 22 May, 1 Nov., 5, 26 Dec. 1937, 14 May, 1 Nov. 1939, 10, 17 Feb., 28 Apr., 28 June, 10-12, 14-15, 17, 21 Nov. 1940, 5, 9-10, 13 Mar. 1941, 10-12 Oct. 1943, 12 Oct. 1945, Philippi, 3 Dec. 1934, 2, 13 Nov. 1935, 8 Dec. 1936, 12 Sept., 5, 25 Dec. 1937, 29 Sept., 12-13, 15-17 Nov. 1940, 8-9 Mar. 1941, 11 Oct. 1943, 13 Oct. 1945, 24 Nov. 1951 (MCZ; FMNH; Philippi, 1941a:23, 24; 1943:72); Ricke, 8 Dec. 1936, 13 Nov. 1940 (FMNH); Plate, 10 Sept. 1939 (Philippi, 1941a:24); Ruth R. de Philippi, spring 1942 (Goodall, et al., 1946:113); Barros, at ca. 1,000 m [?], date ? (WFVZ).
- LOW, PUERTO; Chiloé

  Anchorage on northern side of Isla Guaiteca [4352/7359 (USBGN)] in northern part of Islas Guaitecas [4357/7350 (USBGN)] group; not shown on our maps; Darwin, 7-15 Jan. 1835 (Darwin, 1962:286-293, as "Low's Harbour"); Conover, Osgood, and Sanborn, ca. early Feb. 1923 (Hellmayr, 1932:13, as "Port Lowe"); Patterson, 7-15 Jan. 1984 (FMNH).

LOW'S HARBOUR (Darwin, 1962:286); see Low, Puerto.

LOYOQUES, SALAR DE (Atlas, 1983); see Quisquiro, Salar de.

LUFF, ISLA; Magallanes 5518/6647 (USBGN) ca. sea level, small island short distance E of Isla Lennox [5516/6657 (USBGN)] at eastern entrance to Beagle Channel [5453/6810 (USBGN)] (MHA); Barros, July 1971 (Barros, 1971:169, as "Islote Luft").

LUFT, ISLOTE (Barros, 1971:169); see Luff, Isla.

LUICURA (Goodall, et al., 1957:405); see Liucura.

LUISA, BAHÍA; Magallanes 5528/6847 (USBGN)
Near base at western end of Península Hardy [5525/6830 (USBGN)],
off of Seno Año Nuevo [5520/6905 (USBGN)] and Canal Romanche
[5530/6830 (USBGN)]; not shown on our maps; French expedition, 9,
15, 20 Apr. 1883 (Oustalet, 1891:B152, as "Anse Louise, Canal de la
Romanche," B243, as "Louise Bay (New Year Sound)"); not the more
prominent Seno Luisa at 5501/7030 (USBGN).

LUMACO; Malleco 3809/7255 (USBGN) 59 m, in southwestern Malleco, 22 km NW of Traiguén [3815/7241 (USBGN) and 45 km SSW of Angol [3748/7243 (USBGN)] (MHA); Egli, late 1960s (Egli, 1971:177).

LUNES, QUEBRADA LOS; see Los Lunes, Quebrada.

LUYOQUIS (Johnson, 1965a:175); see Quisquiro, Salar de.

MACAYA; Tarapacá 2008/6911 (USBGN) ca. 2,700 m (MHA); about midway between Iquique [2013/7010 (USBGN)] and Bolivian border, near Mamiña [2005/6914 (USBGN)]; not shown on our maps; Rowland, date ? (Hellmayr, 1932:274).

MACHALÍ; O'Higgins 3411/7040 (USBGN) ca. 600 m, in foothills, 9 km ESE of Rancagua [3410/7045 (USBGN)] (MHA); Rahmer, date ? (Reed, 1913:175); Rahmer, nearby, Sept. 1909, Oct. 1910 (Rahmer, 1912:207); Reed, 14 July 1923 (Reed, 1925:190; MCZ); Reed, Sept. 1933 (Navas, 1971:283).

MACPHEARSON, CERRO; Magallanes 5304/6908 (USBGN) 282 m, high point in center of northern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (Atlas, 1983); Philippi, et al., ca. 16-20 Nov. 1952 (Philippi, et al., 1954:2).

MACUL; Santiago 3330/7034 (USBGN) ca. 500 m, 10 km southeast of Santiago [3327/7040 (USBGN)] (MHA); Rottman, 3 Aug. 1969 (Rottman, 1969c:4).

MACUL, QUEBRADA DE; Santiago Not located Probably in vicinity of Macul [3330/7034 (USBGN)] on southeastern outskirts of Santiago [3327/7040 (USBGN)]; Lira, Aug. 1967 (Lira, 1969).

MADRILENA, VEGAS DE LA; Valparaíso Barros, Sept. 1947 (FMNH).

Not located

MÁFIL; Valdivia

3939/7257 (USBGN)

30 m, on coastal plain 30 km NE of Valdivia [3948/7314 (USBGN)]

(MHA); Osgood, Conover, and Sanborn, 10 [?], 14-28 Feb. 1923

(Hellmayr, 1932:14, 73); Sanborn, 21 Sept. 1923 (Conover, 1924).

MAGALLANES (MHA); see Punta Arenas.

MAGALLANES, ESTRECHO DE; Magallanes 5400/7100 (USBGN) Channel between Atlantic and Pacific Oceans, separating Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] from continental South America (MHA); King, no specific locality, ca. 1827 (King, 1827, 1828, 1831a); Cunningham, no specific locality, date? (Sclater & Salvin, 1868:189, as "Magellan's Straits); Hassler expedition, no locality specified, Mar. 1872 (MCZ, as "Strait of Magellan"); Schiff, no locality specified, ca. 1875 (Cabanis & Reichenow, 1876); Serres, no locality specified, 1879 (Oustalet, 1891:B43); Coppinger, no specific localities, Nov., Dec. 1879 (Sharpe, 1881:13, 17, 12 "Straits of Magellan"); Delfin, no specific localities, 1892 (Lataste, 1893), Dec. 1895 (Lataste, 1923a:172); Plate, no specific locality, May 1895 (Schalow, 1898:683); Paessler, in western part, 3 Dec. 1910, 31 Jan. 1911, 12 May 1913 (Paessler, 1911:128; 1915:60); Beck, between Primera Angostura [5230/6935 (USBGN)] and Punta Arenas [5309/7055] (USBGN)], 11-13 June, in straits N of Punta Arenas, 3-5 Oct. 1914 (Humphrey, 1970:10); Fricke, at Pacific entrance, 8 Mar. 1936 (Trimble, 1943:410); Olrog, location?, ca. 11-13 Mar. 1940 (Olrog, 1948:453); Bernath, on straits 25 km S of Punta Arenas, 14 Apr. 1945 (Bernath, 1965:96); Holgersen, from eastern entrance W to Punta Arenas, 28 Nov.-9 Dec. 1947 (Holgersen, 1957:6); Watson and Angle, from Punta Arenas to eastern entrance, early Jan. 1966 (Humphrey, et al., 1970:19); Brown, et al., ca. 26-29 Jan. 1970, ca. 12-14 Mar. 1972 (Brown, et al., 1975:356); Jehl, in western half, 15-19 May 1970 (Jehl, 1973:118); Devillers and Terschuren, in western section, 23-24 Jan. 1976 (Devillers & Terschuren, 1978b:586); Venegas and Sielfeld, at western entrance, near Isla Desolación [5243/7442 (USBGN)], summers 1977-78, 1978-79 (Venegas & Sielfeld, 1979); see, also, specific localities on the straits.

MAGALLANES, PROVINCIA DE

Southernmost province extending from about 49° S to Cabo de Hornos, and includes the western half of Isla Grande de Tierra del Fuego and innumerable coastal islands; cold, bleak, and very wet; Cody at 1,000 ft [300 m], at 5051/7230, probably ca. Sept.-Dec. 1965 (Cody, 1966, Amer. Nat., 100:374, as "Magellanes"; 1968, Amer. Nat.,

102:110, as "Magellanes"); Cody may have been at Puerto Natales [5144/7231 (USBGN)]; McNutt, unspecified localities in eastern part of province, ca. Oct. 1980-Apr. 1982 (McNutt, 1984:378).

MAGDALENA, ISLA; Magallanes

10 m, very small island in Estrecho de Magallanes [5400/7100 (USBGN)] S of Segunda Angostura [5245/7025 (USBGN)], midway between opposite shores, 35 km NE of Punta Arenas [5309/7055 (USBGN)] (MHA, as "Isla Santa Magdalena"); this island and Isla Santa Marta [5251/7035 (USBGN)] comprise Parque Nacional Los Pingüinos; Cunningham, 4 Oct., 4 Dec. 1867, 2 Mar. 1868 (Sclater & Salvin, 1869:284, as "Santa Magdalena"; Newtown, 1870:504, as "St. Magdalena"); Hassler expedition, Mar. 1872 (MCZ, as "Isla Magdalena"); Ibar, 7 Oct. 1877 (Ibar, 1879:9-10); Olrog, 13-16 Dec. 1940 (Olrog, 1948: 454); Scott, et al., ca. Mar. 1953 (Scott, 1954:61); Hauff, 11 Jan. 1969 (Hauff, 1972); Pisano, 16-18 Dec. 1970 (Pisano, 1971); Parmelee and MacDonald, 17 Jan. 1973 (Parmelee & MacDonald, 1975); Devillers and Terschuren, 21-22 Jan. 1976 (Devillers & Terschuren, 1978a:68); Adams, et al., late Dec. 1976? (Adams, 1978).

MAGELLANES (Cody, 1966:374); see Magallanes, Provincia de.

MAGELLAN'S STRAITS (Sclater & Salvin, 1868:189); see Magallanes, Estrecho de.

MAIHUE, LAGO; Valdivia 4017/7203 (USBGN) ca. 200 m, moderate-size lake short distance E of Lago Ranco [4014/7224 (USBGN)] (MHA); Johnson, 1938 (Johnson, 1967:130).

MAILLÉN (Bahamonde, 1954:101); see Maillén, Isla.

MAILLÉN, ISLA; Llanquihue
4134/7300 (USBGN)
ca. sea level, island at head of Seno Reloncavi [4138/7250 (USBGN)],
10 km SW of Puerto Montt [4128/7257 (USBGN)] (MHA); Bahamonde,
24 Mar., and between Isla Tenglo [4130/7259 (USBGN)] and Isla
Maillén, 10, 21, 23 Mar. 1949 (Bahamonde, 1954:101, as "Maillén" and
"Tenglo-Maillén").

MAIPO; Santiago 3344/7047 (USBGN) Alt. ?; ca. 35 km SSW of Santiago [3327/7040 (USBGN)], near Buin [3344/7045 (USBGN)] (Esso, 1963); Reed, 26 May, 7, 26 June 1923 (Hellmayr, 1932:159; MCZ).

MAIPO, CAJÓN DE (Hellmayr, 1932:344); see Maipo, Río.

MAIPO, CAJÓN DEL (Housse, 1938a:132); see Maipo, Río.

MAIPO, PASO DE; Santiago 3414/6949 (USBGN) 3,423 m, pass over the Andes at Chile/Argentina border, 118 km SE of Santiago [3327/7040 (USBGN)] (MHA); Leybold, 24 Feb. 1871 (Leybold, 1873a:96, 107, as "Deslinde de Chile").

MAIPO, RÍO; Santiago

Major river which rises in Andes at Lago lo Encañado [3340/7009 (USBGN)], SE of city of Santiago [3327/7040 (USBGN)], flows N and

then W to discharge into Pacific at San Antonio [3335/7138 (USBGN)] (MHA); collector ?, date ? (Philippi & Landbeck, 1864b:418, as "Cajón de Maipú"); collector ?, at Los Queltehues [3349/7013 (USBGN)] in upper valley, ca. 25 Mar. 1901 (Gigoux, 1924:84, as "Queltegüe"); Reed, 31 May, Dec. 1923 (Hellmayr, 1932:344, as "Cajón de Maipo"; MCZ, also, as "Cajón de Maipo"); Etchepare, at 2,100 m, July 1924 (Housse, 1938a:132, as "Cajón del Maipo"); Etchepare, locality ?, 1925 (Housse, 1945:258, as "Cajón del Maipo"); collector ?, at Canelo [El Canelo, 3335/7027 (USBGN)], Aug. 1921 (Housse, 1945:95); Housse, at 1,500 m, 1926 (Housse, 1939a:21, as "Cajón de Maipo"); Housse, 115 km from sea, Apr. 1926 (Housse, 1945:50); collector?, at mouth, Nov. 1930 (Goodall, et al., 1951:240); Philippi, at mouth, July, Aug. 1934, 25 Apr., May 1935, 3 Jan., 24 Oct. 1937, Jan., 9 July 1939, 15 Aug. 1940, I Nov. 1963 (MCZ); observer?, at mouth, 1935, 1948 (Goodall, et al., 1951:210, 308); Philippi, at mouth, Aug., Sept., Oct. 1936 (Philippi, 1937b:60); R. de Philippi, at mouth, 9 June 1939 (Philippi, 1940b:150); observer ?, 10 km from mouth, 15 Oct. 1939 (Goodall, et al., 1951:84); Philippi, at mouth, 6 May, Johnson, 13 May 1951 (Philippi, 1951:84); Philippi, locality ?, 1 Nov. 1936 (MCZ); Goodall, et al., to S of river, 1, 20 Sept. 1953, 2, 19 Sept. 1955 (Goodall, et al., 1957:355); Johnson, at mouth, 6 Jan. 1952 (Goodall, et al., 1957:419); Cody, on Río Maipo at 3348S/6952W [error; probably 7052W was meant, which is at Valdivia de Paine, 3349/7052 (USBGN)], probably Sept.-Dec. 1965 (Cody, 1966, Amer. Nat., 100:372; 1970:456); Rottman, at mouth, 25 Dec. 1968 (Rottman, 1969a); González, at mouth, Oct. 1974 (González, 1977b); see, also, Llolleo; Santo Domingo, Punta; San Antonio, Santiago; Rocas de Santo Domingo.

MAIPO, VOLCÁN; Santiago 3410/6950 (USBGN) 5,290 m, on Chile/Argentina border, in southeastern corner of Santiago (MHA); Meyen, date? (Meyen, 1834:244); [Osgood, Conover, and Sanborn?], at 4,600 ft [1,400 m], 20 Dec. [1923?] (Hellmayr, 1932:285, as "Volcán de Maipo").

MAIPO, VOLCÁN DE (Hellmayr, 1932:285); see Maipo, Volcán.

MAIPÚ; Santiago 3331/7046 (USBGN) 1,480 ft [440 m] (Cody, 1968, Amer. Nat., 102:110); in central valley, 13 km SW of Santiago [3327/7040 (USBGN)] (MHA); Cody, gives coordinates as 3327/7042, probably ca. Sept.-Dec. 1965 (Cody, 1968, loc. cit.).

MAIPÚ, CAJÓN DE (Philippi & Landbeck, 1864b:418); see Maipo, Río.

MAIQUILLAHUE, ISLA; Valdivia ca. 3926/7315
Alt. ?; on coast near Mehuín [3926/7310 (USBGN)], northernmost
Valdivia, Goodall, et al., Feb. 1948 (Goodall, et al., 1951:292);
probably off of Punta Maiquillahue [3927/7316 (USBGN)]; apparently a
very small island as it does not appear on available maps.

MAITAS, LAS; see Las Maitas.

MAITENCILLO (MCZ); see Maitencilla, Punta.

MAITENCILLO, PLAYA DE (MCZ); see Maitencillo, Punta.

MAITENCILLO, PUNTA; Valparaíso 3239/7127 (USBGN) Small promotory next to town of La Laguna [3238/7126 (USBGN)] on coast on northern Valparaíso, almost on the Aconcagua provincial border (MHA); collector ?, Mar. 1934, Philippi, 9 Apr. 1938, 6, 9 Apr. 1939 (MCZ, as "Playa de Maitencillo, La Laguna" and "Maitencillo"); see, also, La Laguna.

MAITENREHUE; Malleco 3738/7246 (USBGN)
Alt. ?, on western side of Cordillera de Nahuelbuta [3743/7302 (USBGN)], ca. 16 km SW of Coihue [3733/7236 (USBGN), on Malleco/Bío-Bío border (Esso, 1963); collector ?, 7, 10 Jan. 1944 (MCZ).

MAITENES (Hellmayr, 1932:231); see Los Maitenes.

MAITENES, LOS; see Los Maitenes.

MALASPINA, ISLAS; Magallanes 4957/7502 (USBGN) Cluster of small islands off southern tip of Península Wharton [4924/7521 (USBGN)] in Canal Trinidad [5000/7500 (USBGN)] (MHA); Coppinger, 16 Feb. 1879 (Sharpe, 1881:8, as "Malaspina Islands").

MALASPINA ISLANDS (Sharpe, 1881:8); see Malaspina, Islas.

MALIHUE; Valdivia

3944/7239 (USBGN)

ca. 100 m (MHA); ca. 55 km ENE of Valdivia [3948/7314 (USBGN)];

does not appear on available maps; Olrog, cultivated fields and rolling woods, 15 Sept. 1940 (Olrog, 1948:455).

MALLACO
Reed, Aug. year ? (Pereyra, 1942, Mem. Jardín Zool. (La Plata), 10:200); probably Malleco was meant; see comments under Malleco.

MALLARAUCO; Santiago 3335/7104 (USBGN) ca. 100 m, 40 km SE of Santiago [3327/7040 (USBGN)] and 17 km NE of Melipilla [3342/7113 (USBGN)] (MHA); Reed, 27-28 May 1923 (MCZ).

MALLECO

Collector ?, Aug. 1983 (Darrieu, 1982:98); this may refer to the province of Malleco, to one of the two localities bearing this name [3803/7152 (USBGN); 3753/711 (USBGN)], to Laguna Malleco [3813/7149 (USBGN)], or even to Malloco [3337/7052 (USBGN)], near Santiago [3327/7040 (USBGN)], which has been misspelled on occasion (Lataste, 1896b), as "Malleco."

MALLECO, LAGUNA; Malleco 3813/7149 (USBGN) 3,500 ft [1,050 m] (Hellmayr, 1932:175); in interior Malleco, 25 km NNE of Curacautín [3826/7153 (USBGN)] (Atlas, 1983); Osgood, Conover, and Sanborn, 20 Jan. 1924 (Hellmayr, 1932:176, 338; Esteban, 1951:404, as "Lago Malleco").

MALLECO, LAGO (Esteban, 1951:404); see Malleco, Laguna.

MALLECO, PROVINCIA DE

Humid, temperate province in lower part of central valley in southcentral Chile, bordered on N by Bío-Bío, on E on Argentina, on S by
Cautín, and on E by Arauco, from which it was split off in 1887;
Reed, locality?, 8 June 1924 (Reed, 1925:190; Hellmayr, 1932:357;
MCZ).

MALLINES, LOS (Philippi, 1939:7); see Balmaceda.

MALLOCO; Santiago 3337/7052 (USBGN) ca. 900 m, 25 km SW of Santiago [3327/7040 (USBGN)] and 5 km E of Peñaflor [3337/7055 (MHA); Martens, 14 June 1896 (Lataste, 1896b, as "Malleco"; 1923a:167); Larrain, early Mar. 1920 (Housse, 1941a:54).

MALQUEHUE (Esteban, 1951:424); see Maquehue.

MAMA APACHETA; Tarapacá
2019/6858 (USBGN)
4,300 m, cairn at crest of Andes on route between Pica [2030/6921
(USBGN)] and Salar del Huasco [Laguna del Guasco, 2018/6854
(USBGN)], Philippi, et al., I Jan. 1940 (Philippi, 1941b:46); our maps do not show this site.

MAMIÑA; Tarapacâ

2005/6914 (USBGN)

2,735 m, in Andes of central Tarapacá, midway between coast and
Bolivian frontier, 96 km ENE of Iquique [2013/7010 (USBGN)] (MHA);
collector ?, date ? (Goodall, et al., 1946:116); Johnson, 15-30 Aug.
1968, 15-30 Aug. 1969 (Johnson, 1970a); Peña, June 1986 (WFVZ).

MANANTIALES; Magallanes

Sea level, town in northernmost Isla Grande de Tierra del Fuego
[5400/6900 (USBGN)], on southern side of eastern entrance to
Primera Angostura [5230/6935 (USBGN)] of Estrecho de Magallanes
[5400/7100 (USBGN)] (Atlas, 1983); Philippi, et al., 5-6 Dec. 1952
(Philippi, et al., 1954:2, as "Manantiales (Springhill)"); USBGN treats
Springhill as synonymous with Manantiales; Behn ?, Jan. 1950 (Philippi, et al., 1954:5).

MANCA COLLACAGUA; Tarapacá 2011/6851 (USBGN) ca. 3,700 m, on Río Collacagua [2017/6853 (USBGN)] short distance N of Lagunas del Guasco [Laguna del Guasco, 2018/6854 (USBGN)] (MHA); Philippi, et al., 4 Jan. 1940 (Philippi, 1941b:47, 60).

MANFLAS; Atacama

2,649 m, on lower Rio Manflas [2803/6959 (USBGN)], southern interior Atacama (MHA); ca. 50 km S of Lautaro [Tranque Lautaro, 2759/7000 (USBGN)], arid, Olrog, 4-7 July 1940 (Olrog, 1948:457, as "Hacienda Manflas," p. 468, as "Vega del Medio, Manflas"); O. Barros, Apr. 1965 (Barros, 1967a:110, as "Hacienda Manflas").

MANFLAS, RÍO; Atacama 2803/6959 (USBGN)
One of headwaters of Río Copiapó [2719/7056 (USBGN)] which has
its origins in the Andes of southeastern Atacama near Pircas Blancas
[2837/6953 (USBGN)] on international frontier (MHA); collector ?, at
3,500 m, date ? (Goodall, et al., 1946:274).

- MANQUEGUA; Coquimbo ca. 3055/7110 (WFVZ) Alt. ?; SE of Punitaqui [3050/7116 (USBGN)], central Coquimbo, Peña, Aug. 1960 (WFVZ); not on our maps; apparently not near Cerro Manquegua [3138/7056 (USBGN)].
- MANQUEHUE, CERRO; Santiago 3321/7036 (USBGN) 1,650 m, mountain on northeastern outskirts of Santiago [3327/7040 (USBGN)] (Atlas, 1983); Schlatter, Nov. 1966 (Schlatter, 1973b:2); Legg, et al., 1969 (Carhart, 1969b); González and Gómez, 29 Nov. 1975 (González & Gómez, 1978).

MANSA, BAHÍA (Egli, 1971:177); see Mansa, Caleta.

MANSA, CALETA; Osorno
Small bay in northern Osorno, a short distance SSW of Pucatrihue [4028/7343 (USBGN)] and 47 km W of Osorno [4034/7309 (USBGN)] (Atlas, 1983); Egli, late 1960s (Egli, 1971:177, as "Bahía Mansa").

MANSEL; Santiago

ca. 3351/7047 (MHA)

ca. 200 m, 47 km SSW of Santiago [3327/7040 (USBGN)] and 3 km

NW of Hospital [3352/7045 (USBGN)] (MHA); Lane, last half Nov.,

8-20 Dec. 1889 (Lane, 1897:9, as "Hacienda Mansel" and "Hospital";

Helimayr, 1923:287, as "Hacienda Mansel."

MANSEL, HACIENDA (Lane, 1879:9); see Mansel.

MANZANITO, EL; see El Manzanito.

MANZANO, EL; see El Manzano.

MANZANO, ESTERO DEL; Santiago 3335/7025 (USBGN)
Tributary of upper middle Rio Maipo [3337/7139 (USBGN)], rising in mountains to N of the Maipo, and discharging into that river at El Manzano [3335/7024 (USBGN)]; shown but not identified on MHA; Egli, late 1960s (Egli, 1971:178).

MAPOCHO; Santiago 3326/7040 (USBGN) ca. 500 (MHA); suburb of city of Santiago [3327/7040 (USBGN)]; not depicted on our maps; Meyen, date ? (Meyen, 1834:188); Landbeck, Dec. 1859 (Landbeck, 1864a:398); Philippi, date ? (Philippi, 1902:52).

MAPOCHO, RÍO; Santiago 3343/7102 (USBGN)
Tributary of Río Maipo [3337/7139 (USBGN)] which rises in vicinity of Santiago [3327/7040 (USBGN)] and meets the Maipo ca. 18 km W of Melipilla [3342/7113 (USBGN)] (MHA); observer ?, date ? (Goodall, et al., 1964:468); observer ?, at headwaters, date ? (Johnson, 1967: 31); collector ?, in valley, Aug. 1935 and at La Ermita [3335/7047 (USBGN)], 15 Aug. 1937 (MCZ).

MAQUEHUE; Cautin 3846/7237 (Atlas, 1983) 371 ft [115 m] (ONC); site of airport on southwestern outskirts of Temuco [3844/7242 (USBGN)], central interior Cautin (Atlas, 1983); Bullock, 4, 9, Nov. 1903, 13 Aug., 23 Sept. 1904, 13, 21 Aug., 8, 28 Sept. 1905, 5, 21 June 1907, 29 Apr. 1908, 11 June, 22 Oct. 1910, 10, 17-18 Nov. 1911, 19 Jan., 5, 28 Mar., 23 Apr., 9-10 May, 8 June,

7-15, 17 Aug., 9, 11-21, 23 Sept. year ? or years ?, Saldaña; 15 July 1912; Bullock or Saldaña, 23 Apr., 17, 24 Aug., 21 Sept. year ? or years ? (Hellmayr, 1932:33, 53, 144, 151, 165, 179, 222, 246, 259, 267, 279, 288, 305, 357, 360, 366); Esteban, 1951:424, as "Malquehue."

MAQUEGUA; Arauco 3717/7313 (USBGN) ca. 100 m, eastern interior Arauco, 16 km SSE of city of Arauco [3715/7319 (USBGN)] (MHA); Lane, various periods between 13 July-end of Aug. 1890 (Lane, 1897:12, 15).

MAR, PASO DEL; Magallanes 5255/7400 (USBGN)
Long channel, on northern side of Isla Desolación [5300/7410 (USBGN)] forming the western entrance to Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Clark, et al., 2 Feb. 1984 (Clark, Goodwin, and Von Meyer, 1984:323).

MARAZZI, RÍO; Magallanes 5327/6919 (USBGN) Small river flowing northward from Sierra Carmen Silva [5335/6905 (USBGN)] on Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] to southern side of head of Bahía Inútil [5330/6950 (USBGN)] (MHA); Philippi, et al., ca. 16-20 Nov. 1952 (Philippi, et al., 1954:2).

MARGA-MARGA (Costes, 1917); see Marga Marga, Estero.

MARGA MARGA, ESTERO; Valparaíso 3301/7134 (USBGN) Stream rising in mountains between Santiago [3327/7040 (USBGN)] and Valparaíso [3302/7138 (USBGN)], and reaching the ocean a short distance E of Valparaíso and Viña del Mar [3302/7134 (USBGN)] (MHA); Costes, dates? (Costes, 1917, as "valle de Marga-Marga"); Jaffuel and Pirion, dates? (Jaffuel & Pirion, 1928, as "Marga-Marga"); Bros, at Los Quillayes [3311/7121 (USBGN)], Las Piedras [3312/7118 (USBGN)], La Retuca [3308/7121 (USBGN)], and Los Perales [3315/7115 (USBGN)], 7-20 Sept. 1929 (Bros, 1930:379); Housse?, date? (Housse, 1945:335).

MARÍA ELENA (Esso, 1963); see Oficina María Elena.

MARICUNGA, SALAR DE; Atacama 2655/6905 (USBGN) 3,749 m (Hurlbert & Keith, 1979:331); large salt lake in eastern central Atacama, ca. 70 km W of Argentinean border (MHA); Peña, E of lake near frontier, 12 Jan. 1956 (Peña, 1958:258; Goodall, et al., 1964:518); Hurlbert and Keith, 21 Nov. 1975 (Hurlbert, 1978; Hurlbert & Keith, 1979:331); Hurlbert (1978:Table 1) coined the name Laguna Blanca for a part of Salar de Maricunga.

MARRUECOS (Housse, 1945:66); see Padre Hurtado.

MARRUSCOA (MHA); see Padre Hurtado.

MARTA, ISLA (Atlas, 1983); see Santa Marta, Isla.

MATANCILLA, CERRO; Santiago

Marin, 26 km SE of Melipilla [3342/7113 (USBGN)], at 1,750 m, Jan. 1982 (WFVZ); possibly an error for the Cerro Matancilla [3331/7102 (USBGN)], which is roughly 25 km northeast of Melipilla.

MATANZA, ISLA Guzmán, 19 Nov. 1921 (Housse, 1945:330). Not located

MATANZA, LAGUNA LA; see La Matanza, Laguna.

- MATANZAS; Colchagua

  Sea level, port for Navidad [3357/7150 (USBGN)], on coast of northern Colchagua, 110 km SSW of Valparaíso [3302/7138 (USBGN)] (Atlas, 1983); MHA shows Navidad in place of Matanzas; collector?, date? (Philippi, 1902:107); collector?, Dec. year? (Pereyra, 1942, Mem. Jardín Zool. [La Plata], 10:219); Philippi, 17 Apr. 1938 (MCZ); identification of this site uncertain.
- MATAQUITO, RÍO; Curicó/Talca 3459/7212 (USBGN) Río Teno [3459/7123 (USBGN)] and Río Lontue [3459/7123 (USBGN)] merge near Curicó [3459/7114 (USBGN)] to form Río Mataquito, which discharges into Pacific near Iloca [3456/7211 (USBGN)] (MHA); Barros, in valley between Parronal [3503/7144 (USBGN)] and Mirarríos [Mira Ríos, 3500/7145 (USBGN)], 15 May 1934 (Barros, 1961b:128).
- MATILLA; Tarapacá 2031/6922 (USBGN) 1,325 m, central Tarapacá, adjacent to Pica [2030/6921 (USBGN)] and 90 km ESE of Iquique [2013/7010 (USBGN)] (MHA); Robles, on pampa between Matilla and Pica, 3 May 1942 (Philippi, 1942b:87).
- MAULE; Talca 3532/7142 (USBGN) ca. 100 m, town 12 km S of Talca [3526/7140 (USBGN)], southern central Talca (MHA); collector ?, 24 Sept. 1940, Philippi, 6 Mar. 1942 (MCZ).
- MAULE, LAGUNA DEL; Talca 3604/7030 (USBGN) 2,233 m, large lake in Andes of extreme southeastern Talca, almost on Argentinean frontier (MHA); Behn, 26 Apr.-3 Feb. 1943 (Behn, 1944a; MCZ); Behn, on islet in lake, Jan. 1945 (Goodall, et al., 1951:109, 112); Barros, et al., at lake and in mountains to W, 13-15 Jan. 1948 (Barros, 1949); Drouilly and Montecinos, at Potrero Norte [not located], 26-29 Jan. 1975 (Drouilly & Montecinos, 1975).
- MAULE, PROVINCIA DE 3545/7215 (USBGN) Small, heavily agricultural province in coastal south-central Chile, bordered on N by Talca, on E by Linares, and on S by Nuble; collector?, in "Cordillera de Maule," 23 Aug. 1924 (Reed, 1925:190); Jehl, along coast, ca. 5 July 1970 (Jehl, 1973:117).
- MAULE, RÍO; Maule/Talca

  Rises at Laguna de Maule [3604/7030 (USBGN)] in Andes of southeastern Talca and discharges into Pacific at Constitución [3520/7225 (USBGN)] (MHA); Philippi ?, locations ?, dates ? (Philippi, 1943:73); Sanborn, 14 km N of Curillinque [3549/7055 (USBGN)], upper Río Maule, Nov. 1939 (FMNH); collector ?, at Quivolgo [3519/7224 (USBGN)], at mouth, 6 May 1942 (MCZ); Jehl, at sea at mouth, 5 July 1970 (Jehl, 1973:130).
- MAULLÍN, Llanquihue
  4138/7337 (USBGN)
  ca. sea level, near mouth of Río Maullín [4136/7340 (USBGN)],

southwestern Llanquihue, 34 km NE of Ancud [4152/7350 (USBGN)] (MHA); Juliet, in vicinity, including on upper Río Maullín, and on Río Cariquilda [4138/7336 (USBGN)] and Río Quenuir [4131/7342 (USBGN)], 23 Dec. 1873-16 Feb. 1874 (Juliet, 1874); Barros, in general area from river S to Canal de Chacao [4147/7342 (USBGN)], 12 Mar. 1923 (Barros, 1934b:144), 23 May-3 June 1937 (Barros, 1938:182); Morrison, 24 Oct.-11 Nov. 1938 (Morrison, 1940); Barros, in general area, 23 Oct. 1940-5 Feb. 1944, including specific dates of 23 Oct., 29 Nov. 1940, 4, 19 Jan., 15, 27-28 Feb., 4, 25-27 Mar., 5, 7, 21-22, 25 Apr., 6, 16, 28 May, 10, 19, 24 June, 3, 4, 10, 12-13, 16, 18, 20, 26 Aug., 3, 6, 19 Sept., 1, 6, 14, 18, 25, 29 Oct., 5-6, 14, 22, 30 Nov., 1, 10, 31 Dec. 1941, 4, 8, 27 Jan., 2, 5, 7, 12-13, 16 Feb., 20 Mar., 16-17, 19, 27 Apr., 6, 9, 11, 13-14, 25, 27 May, 6, 20 June, 26-27 July, 1, 4 10, 21, 23 Sept., 17, 30 Oct., 2-3 Nov. 1942; 8, 10, 20 Jan., 9, 17, 22 Feb., 26 Mar., 4, 12, 17 Apr., 5, 26 May, 14-17, 19, 23, 26 June-4 July, 4 Aug., 16-17 Sept., 17, 19-20, 31 Oct., 30 Dec. 1943, 10, 18 Jan. 1944 (Barros, 1943; 1944b:78; 1945a; 1946:100, 107; 1947:180; 1948; 1951:88; 1952b:149; 1956b:90; 1961a:48; 1961b: 128; 1966b:227; Philippi, 1942b:82); Philippi, 17, 21 July, 17 Sept. 1943 (MCZ); see, also, Pangal, Punta and San Pedro Nolasco, Río.

MAULLÍN, RÍO; Llanquihue

Outlet of Lago Llanquihue [4108/7248 (USBGN)], discharging into Pacific into Bahía Maullín [4139/7345 (USBGN)] (MHA); Barros, 14 Mar. 1923 (Barros, 1934b:144); Barros, 14 Aug. 1941, S. Barros, at mouth, 22 Feb. 1943 (Barros, 1944b:78, 79); see, also, Maullín.

MAXWELL, ISLA; Magallanes 5548/6729 (USBGN) 16 m, small island just off northeastern peninsula of Isla Hermite [5550/6740 (USBGN)] (MHA, where not identified); Hahn, of French expedition, 26 June 1883 (Oustalet, 1891:B132; Hellmayr, 1932:356).

MAXWELL, PUERTO; Magallanes 5548/6731 (USBGN) Harbor by Isla Maxwell [5548/6729 (USBGN)], N of Isla Hermite [5550/6740 (USBGN)] NW of Cabo de Hornos [5559/6716 (USBGN)] (MHA); French expedition, including Hahn, 27, 30 June, 20 Dec. 1883 (Oustalet, 1891:B152, as "Maxwell Bay"; pp. B158-B159).

MAXWELL BAY (Oustalet, 1891:B152); see Maxwell, Puerto.

MAYNE, PUERTO; Magallanes 5119/7405 (USBGN)
On Isla Evans [5118/7402 (USBGN)], SSE of Isla Hanover [5100/7440 (USBGN)] on Canal Sarmiento [Estrecho Sarmiento, 5130/7405 (USBGN)]; does not appear on our maps; collectors from the Albatross, 5 Feb. 1888 (Ridgway, 1889:132, as "Mayne Harbor"; Wetmore, 1923, Univ. Calif. Publ. Zool., 21:336, as "Mayne Harbor, Evans Island, Owens Islands").

MAYNE HARBOR (Ridgway, 1889:132); see Mayne Harbour.

MAYNE HARBOUR; Magallanes ca. 5302/7356
Apparently near Puerto Churruca [5302/7356 (USBGN)] on Isla
Desolación [5300/7410 (USBGN)] at western end of Estrecho de
Magallanes [5400/7100 (USBGN)], and not the Puerto Mayne [5119/7405 (USBGN)] on Isla Evans [5118/7402 (USBGN)] much farther

north; Cunningham, 2 Apr. 1869 (Sclater & Salvin, 1870:499, as "Mayne Harbour, Port Churruca"); Coppinger, of the Alert, Jan., Mar. 1879 (Sharpe, 1881:10, as "Mayne Harbour, Straits of Magellan," p. 14), Mar. 1880 (Hellmayr, 1932:356, as "Mayne Harbor"); see, also, Churruca, Puerto.

MEHUÍN; Valdivia

3926/7310 (USBGN)

ca. sea level, on coastal plain on right bank of Río Mehuín [Río el
Lingue, 3926/7314 (USBGN)], 40 km N of city of Valdivia [3948/7314

(USBGN)] (MHA); collector ?, Jan. 1948 (Goodall, et al., 1951:210);
Philippi, 21, 24 Jan., 6-7 Feb. 1948 (MCZ); Schlatter, 28 Aug. 1975

(Schlatter, 1977); Schlatter and Jaramillo, in vicinity N to Punta
Ronca [3923/7314 (USBGN)] and S to Punta Maiquillahue [3927/7316

(USBGN)], Feb.-Sept., Nov.-Dec. 1977, Feb.-Mar. 1978 (Schlatter &
Jaramillo, 1983); Torres, et al. ?, Mar. 1981 (Torres, et al., 1981).

MEHUÍN, RÍO (MHA); see El Lingue, Río.

MEJILLONES; Antofagasta

Sea level, on coast at head of Bahía de Mejillones del Sur [2303/7027 (USBGN)], 64 km N of Antofagasta [2339/7024 (USBGN)] (MHA); Denison, late Feb. or early Mar. year? (Saunders, 1876, Proc. Zool. Soc. London, p. 323); Mellón, at Bahía Salada [not located], Mar. 1936 (Goodall, et al., 1951:239, as "Bahía Salada, Mejillones,... Antofagasta"); Philippi, between here and Antofagasta, 4 July 1938 (Philippi, 1940b:151); Philippi, et al., between Tocopilla [2205/7012 (USBGN)] and here, ca. Jan. 1944? (Philippi, et al., 1944:75); Philippi, 12 Oct. 1949 (MCZ); Brown, 12 Oct., 20 Nov. 1966 (Brown, 1969b:3), 23 Mar. 1970 (Howell, et al., 1974:37); Lavercombe and Hill, ca. late Oct.-early Nov. 1971 (Lavercombe & Hill, 1972); see, also, Angamos, Punta.

MEJILLONES DEL NORTE; Tarapacá 1948/7010 (USBGN) Sea level, on coast between Iquique [2013/7010 (USBGN)] and Pisagua [1936/7013 (USBGN)], central Tarapacá; not found on available maps; collector ?, Oct. 1915 (Goodall, et al., 1951:212).

MELCHOR, ISLA; Aisén

200 m, large, relatively flat island in north-central part of Archipielago de los Chonos [4500/7400 (USBGN)] (MHA; Atlas, 1983); Cunningham, at Port Laguna [Puerto Lagunas, 4517/7343 (USBGN)], Nov. 1868 (Sclater & Salvin, 1870:499); Pendavis, at Puerto Lagunas, 1872 (Pendavis, 1875); Fricke, at Puerto Lagunas, 18 Mar. 1936 (Trimble, 1943:411).

MELINCA; Chiloé

ca. sea level, on Isla Ascención [4353/7349 (USBGN)], one of the islands of Archipiélago de las Guaitecas [Archipiélago de los Chonos, 4500/7400 (USBGN)] (Atlas, 1983, as "Melinka"); Blaauw, Apr. 1911 (Blaauw, 1912a:66, as "Melinka"); Osgood, Conover, and Sanborn, 20, 30 Jan.-6 Feb. 1923 (Hellmayr, 1932:13, 335, as "Melinka"); Yunge, date ? (Yunge, 1937:159); Morrison, 27 Jan. - mid Mar. 1939 (Morrison, 1940, as "Melinka"); Goodall, et al., late Nov. 1942 (Goodall, et al., 1946:264, as "Melinka"); see, also, Lagreze, Canal; Melinca, Puerto.

MELINCA, PUERTO; Chiloé 4354/7345 (USBGN) Harbor at Melinca [4354/7345 (USBGN)] on Isla Ascención [4353/7349 (USBGN)] in Archipiélago de las Guaittecas [Archipiélago de los Chonos, 4500/7400 (USBGN)]; harbor not named on available maps; Twomey, 19 Mar. 1939 (Trimble, 1943:411).

MELINKA (Blaauw, 1912a:66); see Melinca.

MELIPILLA; Santiago

ca. 100 m, central western Santiago, near Chocalán [3344/7113 (USBGN) (USBGN)] and 58 km SW of city of Santiago [3327/7040 (USBGN)] (MHA); Barros, winter, 29 Aug. 1912 (Barros, 1941:40; 1961d:161); Housse, date? (Housse, 1945:68, as "Chocalán (Melipilla)"); Cody, ca. Sept.-Dec. 1965, 1968 (Cody, 1970:456); collector?, between here and El Monte [3341/7101 (USBGN)], date? (Hidalgo & Rosende, 1973); see, also, El Carmen.

MELOCOTÓN (MHA); see El Melocotón.

MELOCOTÓN, EL; see El Melocotón.

MELÓN, CUESTA EL; see El Melón, Cuesta.

MELVILLE, ISLA; Magallanes Not located Presumably a small island in Seno Melville [5422/7129 (USBGN)]; Bove, June, 1882 (Salvadori, 1900:611, as "Isola Melville, Melville Sound").

MEMBRILLO, CALETA Not located Central Chile, probably in Valparaíso or Santiago, collector ?, date ? (Avalos, 1975:10).

MENDOZA; O'Higgins 3422/7051 (USBGN) ca. 300 m (MHA); farm in central O'Higgins adjacent to Pichiguao [3421/7051 (USBGN)], 15 km SSW of Rancagua [3410/7045 (USBGN)], not shown on maps available to us; Philippi, Nov. 1867, winter 1968 (MCZ).

MERCEDES, LAS; see Las Mercedes.

MERIC, CAÑADON (Venegas, 1973a:276); see Meric, Chorrillo.

MERIC, CHORRILLO; Magallanes 5220/6936 (USBGN) Small stream emptying into N side of Estrecho de Magallanes [5400/7100 (USBGN)] to E of Primera Angostura [5230/6935 (USBGN); not named on our maps; Livingston, at 5220/6945, 1953 (Venegas, 1973a:276, as "Cañadon Meric").

MESSIER, CANAL; Aisén/Magallanes 4820/7433 (USBGN)
Major N/S passage between coast and islands in southern Aisén/
Magallanes (MHA); Magenta expedition, Giglioli, 12-? Nov. 1867
(Yáñez, 1948:151); Cunningham, ca. 17 Apr.-13 May 1868 (Cunningham, 1868:494, as "Messier Channel"); Hassler expedition, Mar. 1872
(MCZ, as "Messier Channel"); MacFarlane, 1883 (MacFarlane, 1887:202,

as "Messier Channel"); Goodall, et al., Dec. 1945 (Goodall, et al., 1951:87); Jehl, ca. 24-25 May 1970 (Jehl, 1973:114); Devillers and Terschuren, 25 Jan. 1976 (Devillers & Terschuren, 1978b:587); see, also, Cold Harbour; Corr Harbour; Penguin, Isla; Middle, Isla; Ringdove, Fiordo; San Pedro, Isla; Cove Bay.

MESSIER CHANNEL (Cunningham, 1868:494); see Messier, Canal.

METALQUI, ISLA; Chiloé 4212/7410 (USBGN) ca. 140 m, very small island of 13 hectares, ca. 1 km off NW coast of Isla de Chiloé [4230/7355 (USBGN)] (Mann, 1977; Atlas, 1983); Jehl, 2 June 1970 (Jehl, 1973:116, as "Islote Metalqui"); Mann, 4-11 Feb. 1977 (Mann, 1977).

METALQUI, ISLOTE (Jehl, 1973:116); see Metalqui, Isla.

METRENCO; Cautín 3850/7237 (USBGN) 88 m, on railway 15 km S of Temuco [3844/7236 (USBGN)] (MHA); Blaauw, ca. Mar. 1911 (Blaauw, 1912a:16).

MIDDLE, ISLA; Aisén 4830/7429 (USBGN) ca. 500 m, moderately small island in Canal Messier [4820/7433 (USBGN)] between Isla Serrano [4830/7445 (USBGN)] and Isla Farquhar [4829/7423 (USBGN)] (MHA); Challenger expedition, Murray, 2 Jan. 1876 (Sclater & Salvin, 1878:431, as "Middle Island"; 1880:99, as "Middle Island").

MIDDLE ISLAND (Sclater & Salvin, 1878:431); see Middle, Isla.

MIGUEL DÍAZ (Philippi, 1860a:145); see Dos Reyes, Punta.

MIGUEL DÍAZ, PUNTA DE (MHA); see Dos Reyes, Punta.

MILLA HUAPI, ISLA; Valdivia Not located In Lago Calafquén [3931/7210 (USBGN)], northern central Valdivia, collector ?, 17 June 1979 (Darrieu, 1982:98).

MINA ELENA (Olrog, 1948:454); see Mina Elena, Caleta.

MINA ELENA, CALETA; Magallanes 5241/7155 (USBGN) Cove on southern shore of Seno Skyring [5235/7200 (USBGN)] SE of Punta Rocalloso [5239/7158 (USBGN)] on Isla Riesco [5300/7230 (USBGN)]; not on our maps; Olrog, 17 Apr.-2 May 1940 (Olrog, 1948:454, as "Mina Elena").

MINA RICA (FMNH); see Mina Rica, Cerro.

MINA RICA, CERRO; Magallanes 5307/7107 (USBGN) 570 m, northernmost mountain on Península de Brunswick [5330/7125 (USBGN)], 12 km WNW of Punta Arenas [5309/7055 (USBGN)] (MHA, as "Cerro de Mina Rica"); Olrog, 1940 or 1941 (Olrog, 1948:454); Osgood, Jan. 1940 (FMNH, as "Mina Rica, 12 mi N of Punta Arenas"; possibly Estancia Mina Rica, 5301/7104 (USBGN)] was intended, but neither it nor Cerro Mina Rica is N of Punta Arenas).

- MINA RICA, CERRO DE (MHA); see Mina Rica, Cerro.
- MINAS, RÍO DE LAS; Magallanes 5309/7055 (USBGN)
  Short stream rising to W of Punta Arenas [5309/7055 (USBGN)] on
  Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Hatcher, on
  river 4 mi [6 km] above Punta Arenas, Dec. 1897 (Hatcher, 1903,
  Reports Princeton Univ. Expeds. Patagonia, 1896-1899, Vol. I, p. 158);
  Holgersen, ca. late Nov. 1947 (Holgersen, 1957:72); see, also, Punta
  Arenas.
- MINAS NUEVAS; Valparaíso
  In Parque Nacional La Campana [ca. 3257/7108], central Chile,
  Simonetti and Wakowiak, date? (Simonetti & Walkowiak, 1979:89).
- MIÑE-MIÑE (Barros, 1954:37); see Miñimiñi.
- MINERAL CHAÑARCILLO; Atacama 2749/7025 (USBGN), Alt. ?, ca. 13 km SW of Morro Chañarcillo [2745/7020 (USBGN)], next to Pajonales [2750/7025 (USBGN)], central western Atacama; does not appear on our maps, although Pajonales is shown on MHA; Gigoux, Aug. 1892 (Gigoux, 1932:42); see, also, Chañarcillo, Morro.
- MINERAL DE POTRERILLOS (Goodall, et al., 1964:457); see Mineral Potrerillos.
- MINERAL DE RÍO BLANCO; Aconcagua Not located 2,800 m, 125 km from Pacific coast, Robinson, 15 Mar. 1961 (Schlatter, 1973b:2); presumably above Río Blanco [3255/7019 (USBGN)].
- MINERAL POTRERILLOS; Atacama 2630/6927 (Atlas, 1983) ca. 3,000 m, settlement at end of railway, 5 km SE of Potrerillos [2626/6929 (USBGN)], central, northern Atacama (MHA, as "Minas de Potrerillos"; Atlas, 1983, as "Mineral Potrerillos"); Millie, nearby, I Feb. 1958 (Goodall, et al., 1964:457, as "Mineral de Potrerillos").
- MIÑIMIÑI; Tarapacá

  1911/6941 (USBGN)

  ca. 1,800 m, on slopes, 53 km W of Cuya [1907/7008 (USBGN)] and

  102 km SE of Arica [1829/7020 (USBGN)] (MHA); fertile, under

  cultivation, Barros, 12-19 Feb. 1948 (Barros, 1954:37, as "Miñe-Miñe";

  MCZ as "Miñe-Miñe"); Kuschel, sometime between 27 Apr.-6 July

  1967 (Kuschel, 1970:2, as "Miñe-Miñe").
- MININCO; Malleco 3747/7228 (USBGN) 188 m, almost on Bío-Bío provincial border, 21 km E of Angol [3748/7243 (USBGN)] (MHA); Ricke, 11 Aug. 1940 (FMNH).
- MIÑITA; Tarapacá 1907/6935 (USBGN) ca. 3,000 m (Barros, 1954:37); in mountains, 12 km NE of Miñimiñi [1911/6941 (USBGN)] and 105 km SE of Arica [1829/7020 (USBGN)] (MHA); collectors ?, mid-Feb. 1948 (Barros, 1954:37).
- MINTIROSO, BAHÍA; Magallanes 5428/7050 (Humphrey, et al., 1970:374) About three-quarters of way W on northern side of Peninsula Brecknock [5440/7133 (USBGN)], western Isla Grande de Tierra del Fuego [5400/6900 (USBGN)]; not listed in USBGN nor shown on our

maps, but apparently bay on Seno Contraalmirante Martínez [5427/7040 (USBGN)]; Twomey, 6 Mar. 1939 (Trimble, 1943:411, as "Mintiroso Bay").

MIRAJE, PAMPA DEL; Antofagasta

ca. 1,800 m, large plain in desert ca. 30 km from coast, E of Cerro Colupo [2225/6958 (USBGN)] and W of Salar del Miraje [Salar el Miraje, 2234/6935 (USBGN)], central northern Antofagasta (Atlas, 1983); Philippi, et al., 21-22 Nov. 1943 (MCZ, as "Pampa de Colupo"; Philippi, et al., 1944:66, as "Pampa de Colupo," p. 79, as "Pampas de Colupo"; Goodall, et al., 1945, as "Pampa del Colupo"); Moffet, ca. Dec. 1968 (Moffet, 1969:332, as "Pampa de Colupo"); Howell, 18 km WNW of Pedro de Valdivia [Oficina Pedro de Valdivia [2236/6940 (USBGN)], 30 Nov.-15 Dec. 1968, Howell, et al., ca. 9 Jan.-23 Feb. 1970, Araya and Millie, 21-22 Aug. 1971 (Howell, et al., 1974); Chapman, et al., Jan. 1971 (Chapman, 1973:8); Devillers and Terschuren, 11-12 Feb. 1976 (Devillers & Terschuren, 1976b, as "Pampa de Colupo"); see, also, Oficina Pedro de Valdivia.

MIRA-RÍO (Housse, 1945:244); see Mira Ríos.

MIRA RÍOS; Curicó 3500/7145 (USBGN) ca. 100 m (MHA); 44 km W of Curicó [3459/7114 (USBGN)], near Hualañé [3459/7149 (USBGN)] (Atlas, 1983); Housse, Feb. 1942 (Housse, 1945:244, as "Mira-Río").

MIRARRÍOS (Barros, 1961b:128); see Mataquito, Río.

MIRASOL; Valparaíso

Sea level, beach near El Quisco [3324/7142 (USBGN)], midway between Valparaíso [3302/7138 (USBGN)] and San Antonio [3335/7138 (USBGN)], Schlatter, 23 Feb. 1974 (Schlatter, 1974a); does not appear on maps available to us or in USBGN; Egli, between here and Algarrobo [3322/7140 (USBGN)], Aug. 1966 (Egli, 1971:179).

MISERIA, MONTES; Magallanes
On northeastern Isla Navarino [5505/6740 (USBGN)], on Paso Picton [5505/6700 (USBGN)], Barros, Nov. 1969 (Barros, 1971:173, 174).

MISIÓN, CALETA; Magallanes

Cove near head of Bahía Orange [5531/6803 (USBGN)], eastern side of Península Hardy [5525/6830 (USBGN)], at southeastern end of Isla Hoste [5515/6900 (USBGN)], French expedition, at and nearby, 30 Nov. 1882, 16 Jan., 5 Feb., 18 Mar., 11, 26 Apr., 14 June 1883 (Oustalet, 1891:map, as "Anse de la Mission," pp. B45, B47, B72, B73, B81, B87, B138, B164, frequently as "La Mission"); see, also, Missioneros.

MISSION, ANSE DE LA (Oustalet, 1891:map); see Misión, Caleta.

MISSION, LA (Oustalet, 1891:B45); see Misión, Caleta.

MISSIONEROS

Lebrun, Hyades, Hahn, and Sauvinet, of French expedition, Sept. 10, 24 Oct., Nov. 1882 (Oustalet, 1891:B96, B98, B122, B125, as "Mission-

eros, Patagonia"); probably is Caleta Misión (which see), but possibly in Argentina.

MOCHA, ISLA; Arauco

\$3822/7356 (USBGN)

\$39 m, island ca. 15 x 7 km, 33 km off coast of central Chile
(MHA); Reiche, Feb. 1902 (Reiche, 1903:47, as "La Mocha"); Housse,
Jan. 1923, 3 Jan. to ? 1924, Jan., Feb. 1925, Jan.-Feb. 1929, 28

Nov., 2 Dec. 1932 (Housse, 1924, as "La Mocha"; 1925b, as "La

Mocha"; 1933c:31; 1940a:32; 1945:83, 110, 124, 230, 254, as "La

Mocha"); Reed, Jan. 1924, Nov. 1932 (MCZ, as "La Mocha"); Philippi,
Nov. 1932 (Philippi, 1940d:75); Bullock, 1-8 (Housse, 1945:117), 11

Nov.-14 Dec. 1932 (Chapman, 1934:1, 4, 7; Bullock, 1936a, 1936c, as

"Isla de la Mocha"); observer ?, Nov. 1935 (Housse, 1945:238); Philippi, et al., off E coast, 3 Nov. 1952 (Philippi, et al., 1954a:2, 6);
Behn, 1932 (Johnson, 1964a:89), 6, 10, 15, 19-20 Jan. 1959 (MCZ);
Jehl, offshore, 10 June 1970 (Jehl, 1973:116); Oyarzo on northeastern

coast, 10 Nov. 1978 (Oyarzo & Cekalovic, 1982:172); see, also, Muerta
Isla.

MOCHA, ISLA DE LA (Bullock, 1936d); see Mocha, Isla.

MOCHA, LA (Reiche, 1903:47); see Mocha, Isla.

MOCOPULLI; Chiloé 4221/7343 (USBGN) 172 m, railroad station on eastern side of Isla de Chiloé [4230/7355 (USBGN)], 5 km NW of Dalcahue [4223/7340 (USBGN)] (MHA); Philippi and Peña, 14 July, 7 Sept. 1958 (MCZ); Barria, between Dalcahue and here, 20 June-25 Sept. 1958 (Barria, 1972) and at Mocopulli, date? (Barria, 1977:5); Marin, between here and Dalcahue, ca. 150-200 m, Feb. 1981 (WFVZ).

MOLCO; Valdivia 3952/7205 (USBGN)
140 m, northeastern Valdivia at southern end of Lago Panguipulli
[3938/7220 (USBGN)] (MHA); Behn, 6 Feb. 1938 (MCZ, as "Molco, Valdivia").

MOLINEUX SOUND (Nicoll, 1904:44); see Molyneux, Seno.

MOLINOS; Llanquihue 4131/7303 (USBGN)

Does not appear on our maps; seems to be on the peninsula jutting out into upper Seno Reloncaví [4138/7250 (USBGN)] toward Isla Maillén [4134/7300 (USBGN)]; Bahamonde, 12 Mar. 1949 (Bahamonde, 1954:101, as "Chinquío").

MOLINOS; Tarapacá

1823/6957 (USBGN)

860 m (McFarlane & Loo, 1974:163); 930 m (Forrester, et al., 1977:94); in valley of Río Lluta [1824/7019 (USBGN)]; 40 km ENE of Arica [1829/7020 (USBGN)] (MHA); McFarlane and Loo, ca. 17 Mar.-June 1973 (McFarlane & Loo, 1974; McFarlane, 1974b:184; Forrester, et al., 1977:94); Loo, ca. 25 Oct. 1973-23 May 1974 (Loo, 1978); see, also, Lluta, Río.

MOLLES, LOS; see Los Molles.

MOLYNEAUX, HAVRE (Oustalet, 1891:B215); see Molyneux, Puerto.

- MOLYNEUX, PUERTO; Magallanes 5017/7452 (USBGN) On eastern side of Isla Madre de Dios [5015/7505 (USBGN)] on Canal Concepción [Estrecho Concepción, 5030/7455 (USBGN)] by Punta Rogers [Punta Rogers, 5019/7453 (USBGN)], presumably on Seno Molyneux [5016/7455 (USBGN)]; not shown on our maps; Serres, date ? (Oustalet, 1891:B125-B216, as "Havre Molyneaux").
- MOLYNEUX, SENO; Magallanes

  Between Canal Concepcion [Estrecho Concepcion, 5030/7455 (USBGN)]

  and Canal Trinidad [5000/7500 (USBGN)], on eastern side of Isla

  Madre de Dios [5015/7505 (USBGN)]; not on our maps; Nicoll, 7 Feb.

  1903 (Nicoll, 1904:44, 47, as "Molineux Sound, Smythe's Channel");

  Nicoll must have been confused, as Canal Smyth [5215/7340 (USBGN)] is considerably farther S than Seno Molyneux; Twomey, 9

  Mar. 1939 (Trimble, 1943:411, as "Molyneux Sound"); see, also,

  Molyneux, Puerto.

MOLYNEUX SOUND (Trimble, 1943:411); see Molyneux, Seno.

- MONDACA, LAGUNA; Talca 3528/7046 (USBGN) 1,450 m (Goodall, et al., 1964:512); small lake in Andes of western Talca, 25 km W of international border, near Baños de Mondaca [3530/7049 (USBGN)] (MHA; Atlas, 1983); Sabelle, summers 1959, 1960 (Goodall, et al., 1964:512, 517).
- MONJAS, ESTERO LAS; see Las Monjas, Estero.
- MONMOUTH, CABO; Magallanes 5322/7028 (USBGN)
  Prominent cape to S of Bahía Porvenir [5318/7025 (USBGN)] on
  northwestern coast of Isla Grande de Tierra del Fuego [5400/6900
  (USBGN)] (MHA); Philippi, et al., ca. 7-8, 12-13 Jan. 1946, 27-29
  Nov. 1952 (Philippi, et al., 1954:2).
- MONTAÑAS, ESTERO DE LAS (Brown, et al., 1975:346); see Montañas, Fiordo de las.
- MONTAÑAS, FIORDO DE LAS; Magallanes 5155/7318 (USBGN) Long passage on eastern side of Cordillera Sarmiento [5150/7330 (USBGN)] in southern fjords region (MHA, as "Canal de Las Montañas"); Brown, ca. 1-8 Mar. 1970 (Brown, et al., 1975:346, 356, as "Estero de las Montañas").
- MONTE, EL; see El Monte.
- MONTE ALTO, ASERRADERO; Magallanes 5204/7158 (Venegas, 1973a:277) ca. 150 m (Atlas, 1983); northern central Magallanes, near Cordillera Chilena [5208/7150 (USBGN)] and Hotel Rubens [5203/7157 (USBGN)]; does not appear on our maps; Mladinic and Riquelme, July-Aug. 1972 (Venegas, 1973a:277).
- MONTE AMARGO; Atacama 2721/7043 (USBGN) ca. 200 m, railroad station, in valley of Río Copiapó [2719/7056 (USBGN)], 37 km W of city of Copiapó [2722/7020 (USBGN)] (MHA); H. Gigoux, 10 Oct. 1923 (Hellmayr, 1932:161); Philippi, et al., ca. Jan. 1944? (Philippi, et al., 1944:76).

- MONTE BELLO, LAGUNA (MHA); see Entre Vientos, Laguna.
- MONTEMAR; Valparaîso 3258/7129 (USBGN) Alt. ?; short distance NE of Viña del Mar [3302/7134 (USBGN)]; does not appear on our maps; collector ?, date ? (Esteban, 1951:406).
- MONTENEGRO; Aconcagua (MCZ); see Montenegro, Santiago.
- MONTENEGRO; Santiago 3258/7051 (USBGN) 764 m, on railroad 52 km NW of Santiago [3327/7040 (USBGN)] almost on provincial border with Aconcagua (MHA); collector ?, Aug. 1933 (MCZ, as "Montenegro, Aconcagua").
- MONTT, SAUCE; Atacama Not located S of Freirina [2830/7106 (USBGN)], Millie, date ? (Goodall, et al., 1957:411).
- MONTURA, ISLOTE; Magallanes ca. 5503/6656 (Barros, 1971:map)
  Alt. ?; small island off southwestern side of Isla Picton [5502/6657 (USBGN)], at mouth of Beagle Channel [5453/6810 (USBGN)], Barros, to S of here, 17 July 1971 (Barros, 1971:169, map).
- MORADO (MCZ); see Morado, Portezuelo del.
- MORADO, PORTEZUELO DEL; Santiago 3319/7001 (USBGN) 4,962 m, pass on Chile/Argentina border, 63 km ENE of Santiago [3327/7040 (USBGN)] (MHA); Valenzuela, "on road to Morado," 10 Nov. 1965 (MCZ); identification of locality uncertain; may refer to Cerro del Morado [3344/7000 (USBGN)].
- MORALEDA, CANAL; Aisén

  Passage at northern end of Chilean fjords, to W of Isla Magdalena [4440/7310 (USBGN)] and S of Golfo Corcovado [4330/7330 USBGN)] (MHA); Jehl, ca. 29 May 1970 (Jehl, 1973:114, as "Canal Morelada"); Devillers and Terschuren, 26 Jan. 1976 (Devillers & Terschuren, 1978b:587).
- MORELADA, CANAL (Jehl, 1973:114); see Moraleda, Canal.
- MORENO, BAHÍA; Antofagasta 2335/7030 (USBGN) Large bay to N of city of Antofagasta [2339/7024 (USBGN)] (Atlas, 1983); Chapman, May 1968 (Chapman, 1968:28); Brown and Post, 28 July 1968 (Brown, 1969b:2, as "Cerro Moreno Bay—Rinconada [La Riniconada, 2328/7031 (USBGN)]").
- MORNINGTON, ISLA; Magallanes 4945/7523 (USBGN) 745 m, large mountainous island in archipelagic Chile on seaward side of Península Wharton [4924/7521 (USBGN)], northern Magallanes (MHA); Venegas and Sielfeld, at Cabo Primero [4951/7533 (USBGN)], on southwestern side of island, summers 1977-78, 1978-79 (Venegas & Sielfeld, 1979).
- MORRILLOS; Coquimbo Not located Jaksić, 15 km S of La Serena [2954/7116 (USBGN)], 12 Jan. 1978

[1977 ?] (Jaksić & Yáñez, 1977; Yáñez & Jaksić, 1979); the distance from and position relative to La Serena excludes the Morrillos at 3018/7044 (USBGN).

MORRO (Johnson, 1967:105); see El Morro.

MORRO, EL; see El Morro.

MORRO, PUERTO DEL; Magallanes 5004/7501 (USBGN) Harbor, apparently on Isla Pilot [5003/7502 (USBGN)] off northern end of Isla Madre de Dios [5015/7505 (USBGN)], and on Canal Trinidad [5000/7500 (USBGN)]; not shown on our maps; Coppinger, 5 Feb. 1879 (Sharpe, 1881:15).

MORRO, PUNTA; Atacama 2707/7057 (USBGN) Headland 12 km SW of Puerto de Caldera [Caldera, 2704/7050 (USBGN)] (MHA); Gigoux, June 1924 (FMNH).

MORRO CHICO (Atlas, 1983); see Estancia Morro Chico.

MORRO DE ARICA (Lavercombe & Hill, 1972:5); see El Morro.

MORTON, ISLAS; Magallanes 5535/6912 (USBGN) ca. 100 m, kidney-shaped, small cluster of islands on seaward side of Isla Hoste [5515/6900 (USBGN)] ca. 125 km WNW of Cabo de Hornos [5559/6716 (USBGN)] (MHA); Beck, 17 Dec. 1913 [?], 17 Dec. 1914 (MCZ).

MUCAR; Antofagasta
4,500 m (WFVZ); central easternmost Antofagasta on international frontier; not shown on maps available to us; Peña, Dec. 1965 (WFVZ).

MUERMOS, LOS; see Las Muermos.

MUERTA, ISLA; Arauco ca. 3820/7355 (USBGN) Sea level ?; islet off northern Isla Mocha [3822/7356 (USBGN)]; not shown on available maps; Behn, Nov. 1962 (Goodall, et al., 1964:448).

MULCHÉN; Bío-Bío

130 m, southern central Bío-Bío, 30 km SSE of Los Anjeles [Los Ángeles, 3728/7221 (USBGN)] (MHA); collector ?, July 1925 (Housse, 1945:79); Housse, 7 May 1936 (Housse, 1939a:25).

MURMUNTANI; Tarapacâ

3,400 m, in the mountains of Depto. de Arica [1830/6950 (USBGN)],
Rottman and Kuschel, 4 June 1970 (Rottman & Kuschel, 1970:5);
Carpenter, ca. 1970 (Carpenter, 1976:6); Lavercombe and Hill, 5 Dec.
1971 (Lavercombe & Hill, 1972:7, as "Murmantañe"); correct spelling
unknown; Carpenter's map (loc. cit.) shows this SSE of Putre [1812/6935 (USBGN)].

MURRAY, CANAL; Magallanes 5500/6820 (USBGN) Channel branching off at right angles on southern side of Beagle Channel [5453/6810 (USBGN)], between Isla Navarino [5505/6740 (USBGN)] and Peninsula Dumas [5502/6840 (USBGN)] and Peninsula Pasteur [5515/6830 (USBGN)] (MHA); Darwin, at Woolya [Caleta Wulaia, 5503/6809 (USBGN)], Isla Navarino, 19-28 Jan., 6 Feb. 1833, 5-6 Mar. 1834 (Darwin, 1962:219-224, 226, 229, as "Ponsonby Sound" [Seno Ponsonby, 5507/6835 (USBGN)] but he actually was on Canal Murray); Behn, 13 Feb. 1950 (Philippi, et al., 1954a:2, 6).

NABO, BAJADE DEL; see Achibueno, Río.

ÑAGUÉ (Goodall, et al., 1964:502); see Ñague, Caleta.

ÑAGUE, CALETA; Coquimbo 3152/7132 (USBGN) Cove in southern Coquimbo, N of Los Vilos [3155/7131 (USBGN)]; not found on available maps; Peña, Sept. 1960 (WFVZ, as "Ñague"); Peña, summer, 1961 (Goodall, et al., 1964:502, as "Ñagué").

NAGUILÁN; Valdivia 4004/7318 (USBGN) Alt. ?; town ca. 30 km SSW of city of Valdivia [3948/7314 (USBGN)] (Esso, 1963); collector ? [Philippi ?], 17 Sept. 1942 (MCZ).

NAGUILÁN, RÍO; Valdivia

Affluent of Río Valdivia [3952/7323 (USBGN)], Eisendecher, 27 Feb.
1909, Ohde, 30 June 1917 (Philippi, 1942b:89); collectors?, 25 Feb.
1914, 30 June 1927 [error?] (House, 1945:237); Philippi, 17 Sept.
1942 (MCZ); does not appear on our maps.

NAHUELBUTA, CERRO; Arauco/Malleco 3748/7304 (USBGN) 1,440, peak in middle of Cordillera de Nahuelbuta [3743/7302 (USBGN)] on Arauco/Malleco border (MHA); Egli, late 1960s (Egli, 1971:177, as "Cuesta de Nahuelbuta"); identification uncertain; may be nearby Alto de Nahuelbuta [3747/7303 (USBGN)].

NAHUELBUTA, CORDILLERA DE; Arauco/Malleco/Bío-Bío
3743/7302
(USBGN)

1,440 m, pre-Andean range extending for ca. 150 km, parallel to coast, through Arauco, Bío-Bío, and Malleco (MHA); Bullock, across range from Angol [3748/7243 (USBGN)] to Cañete [3748/7324 (USBGN)], Mar. 1929, with specific date of 12 Mar. (Bullock, 1930:121; 1932a:31); Osgood, Sanborn, and Schmidt, Nov. 1939 (FMNH); Cerda, in cordilleras, Jan. 1943 (Housse, 1945:224); collector?, at Maitenrehue [3738/7246 (USBGN)], 7, 10 Jan. 1944 (MCZ); Egli, in extreme S "on road to Trovolhue [3839/7322 (USBGN)]," late 1960s (Egli, 1971:177); see, also, Angol.

NAHUELBUTA, CUESTA DE (Egli, 1971:177); see Nahuelbuta, Cerro.

NALCAS, RÍO; Osorno

Rises in mountains SE of Lago Rupanco [4049/7228 (USBGN)], eastern Osorno, and empties into that lake, but not found on available maps; Eldridge, 14 Sept.-26 Nov. 1975 (Eldridge, 1979:14, as "Río Nalcus"; 1986, as "Río Nalcus").

NALCUS, RÍO (Eldridge, 1975:5); see Nalcas, Río.

NANCAGUA; Colchagua 3440/7113 (USBGN) ca. 200 m, 20 km WSW of San Fernando [3435/7100 (USBGN)], central Colchagua (MHA); Reed, May 1938 (FMNH).

NARANJAL; Ñuble 3635/7219 (USBGN) ca. 100 (MHA); ca. 18 km W of Chillán [3636/7207 (USBGN)], central Ñuble; does not appear on any of our maps; Housse, 1934 (Housse, 1945:225, as "El Naranjal"); identification uncertain.

NARANJAL, EL (Housse, 1945:225); see Naranjal.

NARIZ, PICO; Magallanes 5352/7004 (USBGN) 832 m, at southern entrance to Bahı́a Inútil [5330/6950 (USBGN)] on Canal Whiteside [5355/7015 (USBGN)] and E of Puerto Yarton [5353/7009 (USBGN)] (MHA, as "Pico Nose"); Crawshay, 18-19 Jan. 1905 (Crawshay, 1907:82, as "Nose Peak").

NAASAU, BAHÍA; Magallanes 5525/6740 (USBGN) Very large bay between Isla Navarino [5505/6740 (USBGN)], Península Hardy [5525/6830 (USBGN)], and Islas Wollaston [5540/6730 (USBGN)] (MHA, as "Golfo de Nassau"); see Wollaston, Islas; Narvarino, Isla; Packsaddle, Isla; Bertrand, Isla; Hardy, Península; Evout, Islas; etc., for collecting localities within the bay.

NASSAU, GOLFO DE (MHA); see Nassau, Bahía.

NATALES (Olrog, 1948:454); see Puerto Natales.

NATALES, PUERTO; see Puerto Natales.

NATRI, LAGO DE; Chiloé 4248/7348 (USBGN) ca. 100 m, small lake near center of south-central Isla de Chiloé [4230/7365 (USBGN)], ca. 30 km W of Queilén [4254/7329 (USBGN)] (MHA); Schlatter, ca. 25-28 Feb. 1975 (Schlatter, 1975a:30).

NAVARINO, ISLA; Magallanes

1,195 m, very large island, ca. 75 km x 40 km, gently rising to about 1,200 m in its center, on southern side of Beagle Channel [5453/6810 (USBGN)] (MHA); Darwin, at Caleta Wulaia [5503/6809 (USBGN)] (Darwin, 1962:219-224, 226, 229, as "Woolya"); Dabbene, ca. 1902 (Dabbene, 1902:370); Beck, at Río Douglas [5510/6807 (USBGN)], 6 Jan. 1915 (Beck, 1918:116); Williams, at Río Douglas, date? (Bridges, 1935:75); Olrog, at Caleta Wulaia, 23-29 Dec. 1948, at Río Douglas, 29 Dec. 1948-1 Jan. 1949 (Olrog, 1950:507); Knox, at 650 m, 26 Jan. 1959 (Goodall, et al., 1964:487); Watson, 20 Jan. 1964 (MCZ); collector?, at Puerto Navarino [5455/6820 (USBGN)], date? (Humphrey, et al., 1970); Barros, at Montes Miseria [not located], northeastern

Isla Navarino, on Paso Picton [5505/6700 (USBGN)], Nov. 1969, at Puerto Toro [5504/6704 (USBGN)], Nov. 1968, May 1970, July 1971, at Río Lam [not located], presumably near Puerto Toro, date?, at Islote El Ganso [not located], near Puerto Toro, July 1971, at Punta Gaviota [not located], N of Puerto Toro, Nov. 1968, and at Bahia Chelinaia [not located], near Puerto Toro, date? (Barros, 1971:167-168, 173-176).

NAVARINO, PUERTO; Magallanes 5455/6820 (USBGN) Cove at northwestern tip of Isla Navarino [5505/6740 (USBGN)], on Beagle Channel [5453/6810 (USBGN)], opposite Ushuaia [5448/6818 (USBGN)] (Atlas, 1983); collector ?, date ? (Humphrey, et al., 1970:374).

NEESHAM, ESTERO; Magallanes

Fjord on Peninsula Wharton [4924/7521 (USBGN)] on northern side of Canal Trinidad [5000/7500 (USBGN)], near southern mouth of Canal Picton [4938/7518 (USBGN)]; not shown on our maps; Coppinger, from the Alert, 28 Feb. 1879 (Sharpe, 1881:13, as "Neesham Cove"; Oustalet, 1891:B194, as "Nestam Cove").

NEESHAM COVE (Sharpe, 1881:13); see Neesham, Estero.

NEGRA, ISLA; Magallanes (Bridges, 1935:94); see Noir, Isla.

NEGRA, ISLA; Santiago?

Possibly a village rather than an island, on coast, probably between San Antonio [3335/7138 (USBGN)] and Valparaiso [3302/7138 (USBGN)], Egli, between here and Quebrada Córdova [not located], Oct. 1966, July 1969 (Egli, 1971:179).

NEGRA, LAGUNA, Antofagasta (Hurlbert, 1981:7); see Aguas Calientes, Salar de.

NEGRA, LAGUNA; Santiago

2,700 m (Reed & Philippi, 1939:22); in Andes ca. 55 km SE of Santiago [3327/7040 (USBGN)] (MHA); adjacent to Laguna los Piuquenes [3339/7007 (USBGN)] and Lago lo Encañado [3340/7009 (USBGN)], which see; Philippi, dates? (Reed & Philippi, 1939:22); Philippi, I Jan. 1935, Goodall, early Jan. 1938 (Philippi, 1943:72; MCZ, as "Lago Negro" and "Laguna Negro"); Goodall, et al., 18 Feb. 1941 (Goodall, et al., 1946:108, 326); Philippi, 23 Mar. 1941 (MCZ); Goodall, 8 Dec. 1946 (Goodall, et al., 1957:405); Philippi, 9 Dec. 1946 (MCZ).

NEGRA, LAGUNA; Talca

Veigara, Jan. 1935 (FMNH); possibly this is Paso Laguna Negra [3606/7025 (USBGN)] or the Laguna Negra [3609/7023 (USBGN)] across the border in Argentina.

NEGRO, CABO; Magallanes 5257/7047 (USBGN) On Estrecho de Magallanes [5400/7100 (USBGN)], ca. 20 km NNE of Funta Arenas [5309/7055 (USBGN)]; not on available maps; Cunningham, 26, 29 Nov. 1867 (Sclater & Salvin, 1869:283, as "Cape Negro"; Oustalet, 1891:B103, as "Cap Negro"); identification of this site fairly certain, as Cunningham known to have been in general area at various times; French expedition, June 1883 (Oustalet, 1891:B64); collector ?, 1900 (Venegas, 1982b:194); Markham, between here and Cabeza del Mar [5257/7051 (USBGN)], 14 July 1971 (Markham, 1971b:154).

NEGRO, LAGO (MCZ); see Negra, Laguna.

NEGRO, QUEBRADA DEL; ? Coquimbo Not located Collector ?, date ? (Esteban, 1941:406, as "Quebrada del Negro (Cordillera de Coquimbo)").

NEGRO FRANCISCO, LAGUNA DEL; Atacama 2728/6915 (USBGN) ca. 4,000 m, central Atacama, high in Andes close to Argentina/Chile frontier and 110 km E of Copiapó [2722/7020 (USBGN)] (MHA); Behn and Millie, 1958 (Goodall, et al., 1964:503; Johnson, 1965a:158).

NESTAM COVE (Oustalet, 1891:B194); see Neesham, Estero.

NEWTON, ISLA; Magallanes 5153/7345 (USBGN) ca. 500 m, small island on southwestern side of Estero Collingwood [5150/7340 (USBGN)], near middle of Canal Smyth [5215/7340 (USBGN)] (MHA); Jehl, 20 May 1970 (Jehl, 1973:121).

NEW YEAR'S SOUND (Oustalet, 1891:B12); see Año Nuevo, Seno.

NIEBLA; Valdivia

ca. sea level, on northern side of entrance to Bahía Corral [3950/7328 (USBGN)] and 15 km WSW of Valdivia [3948/7314 (USBGN)] (Atlas, 1983); Barros, May 1947 (FMNH).

NIELOL, CERRO; Cautín 3840/7238 (USBGN) ca. 275 m (Cody, 1970:456); hill ca. 10 km N of Temuco [3844/7236 (USBGN)]; does not appear on our maps; Cody, ca. Sept.-Dec. 1965, 1968 (Cody, 1970:456).

NIGE (Hellmayr, 1932:394); see Nihue, Punta.

NIGE TOLTEN (Chapman, 1934:7); see Nihue, Punta.

NIHUE, PUNTA; Cautín

Small promontory on coast, 12 km S of Toltén [3913/7313 (USBGN)], southernmost Cautín (MHA, as "Punta de Nihue"); Bullock, 28 Feb. 1905, 17 Feb. 1909, Dec. 1911, Feb. 1937 (Hellmayr, 1932:370, as "Nige, Tolten Viejo," p. 394, as "Nige, Tolten"; Bullock, 1939, as "Nige"); collector ?, 25, 27 Dec. year ? (Chapman, 1934:7, as "Nige Tolten, Cautin").

NIHUE, PUNTA DE (MHA); see Nihue, Punta.

NILAHUE; Colchagua

ca. 100 m, on Estero de Nilahue [3432/7200 (USBGN)] in western central Colchagua, 30 km SE of Pichilemu [3223/7108 (USBGN)] (Atlas, 1983); there are several localities bearing this name, in the general area, but the one whose coordinates are cited is the most

prominent; Housse, Apr. year? (Housse, 1945:335).

NILAHUE; Curicó Not located Observer?, at farm, spring 1926 (Barros, 1963b:95); possibly the locality bearing this name in Colchagua was meant.

NILAHUE, ESTERO DE; Curicó/Colchagua 3432/7200 (USBGN) Rises in hills near northern border of Province de Curicó, ca. 25 km W of city of Curicó [3459/7114 (USBGN)], and flows NW ca. 65 km in valley to enter ocean S of Pichilemu [3223/7108 (USBGN)] (MHA); region dry, stream intermittent, Barros, dates? (Barros, 1919a; 1920; 1921a; 1926:142-143); Barros, in southern part of valley, 14 Oct. 1923 (Barros, 1925:252); Housse, location?, 1926 (Housse, 1945:225); not to be confused with Río Nilahue [4015/7214 (USBGN)]; see, also, Ranquilí.

NINHUE; Maule 3624/7224 (USBGN) ca. 100 m, central Chile, 72 km NE of Concepción [3650/7303 (USBGN)] and 34 km NW of Chillán [3636/7207 (USBGN)] (MHA); Lataste, in vicinity, 17-23 Sept. 1893 (Lataste, 1894); see, also, Coronel, Maule; Llohué; and Collipeumo.

ÑIREGUAO (Atlas, 1983); see Sección Ñireguao.

ÑIREHAU (Morrison, 1940); see Sección Ñireguao.

NIREHUAO (Reed & Philippi, 1939:23); see Sección Nireguao.

ÑIREHUAU (Latcham, 1935); see Sección Ñireguao.

ÑIREHUAU, RÍO (Hellmayr, 1932:14); see Sección Ñireguao.

NOIR, ISLA; Magallanes 5429/7302 (USBGN) 182 m, small, narrow island in Pacific ca. 65 km W of Península Brecknock [5435/7150 (USBGN)] (MHA); de Agostini, 1929 (Bridges, 1935:94, also as "Isla Negra"; Venegas, 1978:182); Clark, et al., 20 Feb., and S of island, 24 Feb. 1984 (Clark, Goodwin, & Von Meyer, 1984:320, 324).

NORIA, LA; see La Noria.

NOSE, PICO (MHA); see Nariz, Pico.

NOSE PEAK (Crawshay, 1907:82); see Nariz, Pico.

NOTABLE, GRUPO; Magallanes 4856/7540 (USBGN) Islets ca. 15 km off W coast of Isla Esmeralda [4857/7525 (USBGN)], extreme northern Magallanes (MHA); Venegas, Jan. 1978 (Venegas, 1978:180, as "Grupo Notables").

NOTABLES, GRUPO (Venegas, 1978:180); see Notable, Grupo.

NUBLE, PROVINCIA DE 3635/7150 (USBGN)
Central Chile, extending across the country, bisecting the central valley from Argentina to the Pacific and bordered on N by Maule and

Linares and on S by Concepción and Bío-Bío; temperate; Jehl, along coast, ca. 5 July 1970 (Jehl, 1973:117).

NUBLE, RÍO; Nuble
Rises in Andes close to Argentinean frontier in central eastern Nuble and flows westward ca. 120 km to join Río Itata; Housse?, 17 Dec. 1943 (Housse, 1948a:23); see, also, Chillán.

NUEVA, ESTANCIA (Philippi, et al., 1954:2); see Estancia Nueva de Río Oro.

NUEVA, ISLA; Magallanes
310 m, large island ca. 8 x 17 km, at eastern entrance to Beagle Channel [5453/6810 (USBGN)] (MHA); Barros, in vicinity, Nov. 1968, May 1970, July 1971, second half Feb. 1976, including at Caleta Pescado [5510/6632 (USBGN)], 23 Nov. 1968, at Caleta Carlos [5510/6633 (USBGN)], 23 Nov. 1968, at Laguna Pidén [not located], date?, at Río de la Virgen [ca. 5516/6639], May 1970, at Cerro la Cruz [not located], May 1970, at Caleta las Casas [5516/6639 (USBGN)], May 1970, 18 Nov. 1971, between Campo de Aguante [not located] and Campo Seis [not located], apparently near shore on southwestern side of island, 24 Feb. 1976; at Campo de la Virgen [not located], Feb. 1976 (Barros, 1971:169, 171, 177, 179; 1976:190-192); Miranda Nahuín, at Caleta Carlos, Oct. 1975 (Barros, 1976:192); Contreras, on beach near Caleta las Casas, 20 Dec. 1978 (Venegas, 1978:180); see, also, this island in Ornithological Gazetteer of Argentina, 1985:272.

NUEVA ALDEA; Ñuble 3639/7227 (USBGN) Alt. ?; southwestern Ñuble, midway between Chillán [3636/7207 (USBGN)] and Tomé [3637/7254 (USBGN)] (Atlas, 1983); Theune, 8 May 1935 (Reed & Philippi, 1939:38).

NUEVA DE RÍO ORO, ESTANCIA; see Estancia Nueva de Río Oro.

NUEVA TOLTÉN (Atlas, 1983); see Toltén.

NUEVO, PUERTO; see Puerto Nuevo.

NUPANGUA; Malleco Not located Bernath, 26 Mar. 1937 (MCZ); possibly Portezuela Nupanqui [3804/7234 (USBGN)] in central Malleco was intended.

OAZY, BAHÍA (MHA); see Oazy, Ensenada.

OAZY, ENSENADA; Magallanes

Sali bay on northern side of Estrecho de Magallanes [5400/7100 (USBGN)], at western end of Segunda Angostura [5245/7025 (USBGN)] (MHA, as "Bahía Oazy"); Cunningham, Mar. 1867 (Sclater & Salvin, 1868:189, as "Oazy Harbour"); the USBGN does not cite an "Oazy Harbour," although it does give its Spanish equivalent of "Ensenada Oazy," and it also lists two "Estancia Oazy Harbours" which are nearby and north of the bay; it is assumed, however, that Cunningham, who worked from a ship, was in the bay and not at one of the estancias; Lebrun, June 1883 (Oustalet, 1891:B93, as "Oazy Harbour"); Markham, at nearby lake, 14 July 1971 (Markham, 1971b:154, as "Oazy Harbour").

OAZY HARBOUR (Sclater & Salvin, 1868:189); see Oazy, Ensenada.

O'BRIEN, ISLA; Magallanes 5452/7033 (USBGN) 1,005 m, large mountainous island off southwestern end of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] and N of Isla Londonderry [5503/7035 (USBGN)] (MHA); French expedition, 10 Feb., 31 Mar. 1883 (Oustalet, 1891:B48).

OCTAY
Barros, Jan., 6 Apr. 1930 (Barros, 1934b:141, 142).

OFICINA AGUA SANTA; Tarapacá 1953/6953 (USBGN) Alt. ?; on western edge of desert of Pampa del Tamarugal [2100/6925 (USBGN)], 22 km E of Caleta Buena [1953/7009 (USBGN)] on the coast (MHA, as "Agua Santa"); collector ?, 1914 (Goodall, et al., 1946:174, as "Oficina Salitrera Agua Santa").

OFICINA HUMBERSTONE (Philippi, 1941b:48); see Humberstone.

OFICINA MARÍA ELENA; Antofagasta 2221/6940 (USBGN) ca. 1,400 m, 57 km ESE of Tocopilla [2205/7012 (USBGN)], northern Antofagasta (Atlas, 1983; Esso, 1963, as "María Elena"); Philippi, et al., Nov. 1943 (Philippi, et al., 1944:111; Goodall, et al., 1951:287); Olrog, 19-22 July 1940 (Olrog, 1948:457, as "María Elena").

OFICINA PEDRO DE VALDIVIA; Antofagasta 2236/6940 (USBGN) ca. 1,500 m, on Pampa del Miraje [2223/6947 (USBGN)], north-central Antofagasta, 80 km SE of Tocopilla [2205/7012 (USBGN)] (Atlas, 1983); Howell, 5, 10-11, 15 Dec. 1968, Howell, Araya, and Millie, 10-11, 27 Jan. 1970 (Howell, 1975a, as "Pedro de Valdivia"); Howell and Millie, 15 Dec. 1968, Millie, Dec. 1971 (Johnson, 1972:23, as "Pedro de Valdivia").

OFICINA SALITRERA AGUA SANTA (Goodall, et al., 1946:174); see Oficina Agua Santa.

OFICINA SANTA LAURA (Goodall, et al., 1957:410); see Santa Laura.

OFICINA SAN PABLO; Tarapacá 2027/6952 (USBGN) Alt. ?; ca. 40 km SE of Iquique [2013/7010 (USBGN)], on "nitrates

railway"; appears only on Lane's sketch map (1897:10), near La Noria [2023/6953 (USBGN)]; Lane, 2-15 Jan., 10-end Feb., 9 May-early June 1890 (Sclater, 1891:132, 134, as "San Pablo"; Lane, 1897:10-11, both as "San Pablo" and "Oficina San Pablo").

OGLANDER, BAHÍA; Magallanes 5510/6655 (USBGN)
At eastern mouth of Beagle Channel [5453/6810 (USBGN)] between Isla Picton [5502/6657 (USBGN)] and Isla Lennox [5516/6657 (USBGN)] (MHA); Barros, Nov., 17 July 1971 (Barros, 1971:168, 169), 19-22 Feb. 1976 (Barros, 1976:190).

O'HIGGINS, LAGO; Magallanes 4852/7240 (USBGN) 285 m, large, many-armed lake, on Chile/Argentina border (MHA, as "Lago Sán Martín"); USBGN and Atlas, 1983, indicate Chilean portion now called Lago O'Higgins; Radboone, on Brazo Pascua [not located, presumably upper reaches of Brazo Norte Occidenta = Brazo del Desagüe, 4835/7248 (USBGN), near outlet of Río Pascua, 4813/7322 (USBGN)], early 1936 (Zotta, 1938, as "Lago San Martín").

O'HIGGINS, PROVINCIA DE 3415/7045 (USBGN)
In interior of north-central Chile, embracing part of the central valley, bordered on N by Santiago, on E by Argentina, and on S and W by Colchagua; Gallardo, in precordillera, 4 Oct. 1937 (FMNH).

OJOS DE AGUA (Barros, 1921b:179); see Los Ojos de Agua.

OJOS DE AGUA, LOS; see Los Ojos de Agua.

OLA, LA; see La Ola.

OLMUÉ; Aconcagua (Steullet & Deautier, 1945:823); see Olmue, Valparaíso.

OLMUÉ; Valparaíso
3300/7112 (USBGN)
152 m, at foot of mountains, 42 km inland from Valparaíso [3302/7138 (USBGN)] (MHA); Osgood, Conover, and Sanborn, 22 May-3 June
1923 (Hellmayr, 1932:15); Reed, Mar. 1939 (Steullet & Deautier, 1945,
Cat. Sist. Aves Argent., p. 823, as "Olmué, Aconcagua").

ONAISÍN; Magallanes Not located Isla Grande de Tierra del Fuego [5400/6900 (USBGN)], Castro, July 1971 (Rottman, 1971b).

ONAISÍN, LAGUNA DE; Magallanes Not located Interior northern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)], between Bahía Inútil [5330/6950 (USBGN)] and Argentina border, Markham, 16 May 1970 (Markham, 1971b:map, p. 156).

ONCOL, CERRO; Valdivia

3940/7317 (USBGN)

609 m, low range, paralleling the coast NW of Valdivia [3948/7314

(USBGN)] (MHA, as "Cerro de Oncol"); Wagenknecht, at 400 m, 22

Feb. 1922 (Goodall, et al., 1964:514).

ONCOL, CERRO DE (MHA); see Oncol, Cerro.

ORANGE, BAHÍA; Magallanes

On eastern side of Península Hardy [5525/6830 (USBGN)] at southeastern end of Isla Hoste [5515/6900 (USBGN)] (MHA); U.S. Explor. Exped., USS Relief and other ships, Peale, et al., ca. 30 Jan.-26 Feb., 30 Mar.-17 Apr. 1839 (Cassin, 1858, as "Orange Bay" and "Orange Harbor"; Viola & Margolis, 1985, as "Orange Bay" and "Orange Harbor"; MCZ, as "Orange Bay"; French expedition, including Hahn, Hyades, Sanvinet, in general region, 9-10, 13, 15, 17, 20-21, 23, 25-26, 28 Sept., 1, 7-8, 10, 12-13, 17, 20, 25-27 Oct., 6-7, 12, 16, 18-19, 26-27, 30 Nov., 3-4, 7, 10-11, 15, 17-18, 21-24, 26-27, 30-31 Dec. 1882, 1, 3, 6-12, 14, 16, 20-21, 24, 26-28 Jan., 1, 4-11, 13, 15-18, 21, 23, 25 Feb., 5-6, 8-13, 16, 18, 23-24, 26-27, 29 Mar., 3, 5-6, 8-10, 14, 17, 27-29 Apr., 1, 4-7, 12-14, 17, 19-20, 25-27, 29 May, 6, 13-14, 23, 25, 29-30 June, 1, 3, 8, 10-12, 15, 17, 26 July, 23 Aug. 1883 (Oustalet, 1891; MCZ); see, also, Rojo, Cerro; Forge, Anse de la; Canards, Anse aux; Garitas de Centinelas, Cadena; Lephay, Pointe; Bart, Isla; and Misión, Caleta.

ORANGE BAY (Cassin, 1858); see Orange, Bahía.

ORANGE HARBOR (Cassin, 1858); see Orange, Bahía.

ORCÓN DE PIEDRA; ? Santiago

Apparently on hill of Alhué [3402/7117 (USBGN)] W of Villa Alhué [3402/7106 (USBGN)], ca. 45 km WNW of Rancagua [3410/7045 (USBGN)]; Housse, Jan. 1939 (Housse, 1945:161).

ORCOTUNCO, PASO (Rottman & Kuschel, 1970:4); see Orcotunco, Portezuelo.

ORCOTUNCO, PORTEZUELO DE; Tarapacá 1843/6915 (USBGN) 4,469 m, pass in northern Tarapacá 40 km SE of Tignamar [1835/6930 (USBGN)] and ca. 25 km W of Bolivian frontier (MHA); Rottman and Kuschel at 4,300 m, 9 June 1970 (Rottman & Kuschel, 1970:4, as "Paso Orcotunco").

ORMEÑO, ISLA; Magallanes 5517/6649 (USBGN)
Off eastern side of Isla Lennox [5516/6657 (USBGN)], near eastern mouth of Beagle Channel [5453/6810 (USBGN)]; not shown on available maps; Barros, 17 July 1971 (Barros, 1971:167, 169, as "Islote Ormeno").

ORMEÑO, ISLOTE (Barros, 1971:167); see Ormeño, Isla.

ORO, CALETA (MHA); see Oro, Caleta del.

ORO, CALETA DEL; Magallanes 5519/6653 (USBGN)
Cove on southeastern side of Isla Lennox [5516/6657 (USBGN)],
mouth of Beagle Channel [5453/6810 (USBGN)] (MHA, as "Caleta Oro"); Barros, Nov. 1968, July 1971 (Barros, 1971:167).

ORO, DRAGA DEL RÍO DEL; Magallanes

Probably in vicinity of Porvenir [5318/7022 (USBGN)] on northwestern side of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)]; Philippi, et al., ca. 7-8, 12-13 Jan. 1946, 27-29 Nov. 1952 (Philippi,

et al., 1954a:2, as "Puerto Porvenir [Porvenir] (..., Draga del río del Oro)").

ORO, RÍO DE (Goodall, et al., 1951:236); see Oro, Río del.

ORO, RÍO DEL; Magallanes

Rises in Sierra Balmaceda [5323/7006 (USBGN)] of northern Isla
Grande de Tierra del Fuego [5400/6900 (USBGN)] and flows northeast
and north, ca. 60 km to Bahía San Felipe [5247/6953 (USBGN)]
(MHA); Pettersen, Nov. 1911 (Holgersen, 1945:67); Goodall, et al., at
mouth, ca. 2-4 [?], Jan. 1946 (Goodall, et al., 1951:217; p. 236, as
"Rio de Oro"; Philippi, et al., 1954a:2); Philippi, 31 Jan. 1946 (MCZ).

OSCAR, RÍO; Magallanes 5247/6948 (USBGN) Small river with its source in Sierra Balmaceda [5323/7006 (USBGN)] of northern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] and its mouth on Bahía San Felipe [5247/6953 (USBGN)] (MHA); Goodall, et al., 8 Jan. 1946 (Goodall, et al., 1951:236; MCZ).

OSCURO, PUNTO; Coquimbo ca. 3126/7137 (Atsatt & Rundel, 1982:200)
Sea level, point on coast ca. 170 km S of La Serena [2954/7116 (USBGN)], Atsatt and Rundel, 1974, 1975, 1977, 1978 (Atsatt & Rundel, 1982:200-201); only the map in Atsatt & Rundel (loc. cit.) shows this locality; may be error for Puerto Oscuro [Caleta Oscuro, 3126/7137 (USBGN)].

OSORNO; Osorno

24 m, in valley of Rîo Rahue [4019/7320 (USBGN)], southern central Chile, 85 km SSE of Valdivia [3948/7314 (USBGN)] (MHA); Landbeck, Apr. 1859 (Housse, 1945:22); Buschmam, date? (Lataste, 1895a:173); Blaauw, Mar. 1911 (Blaauw, 1912a:24, 36, as "Ossorno"); Barros, 14 Mar. 1942 (Barros, 1948:52); Egli, late 1960s (Egli, 1971:177); Drouilly or Rottmann & Courtain, ca. 6 km SE of city, 7 June 1978 (Drouilly & Rottmann, 1978).

OSORNO, PROVINCIA DE

Bisects the lake district of south-central Chile, extending from Argentina W to the Pacific, and is bordered by Valdivia on N and Llanquihue on S; wet, temperate climate; Schlatter, along Pan American Highway, date? (Schlatter, 1978b).

OSSORNO (Blaauw, 1912a:24); see Osorno.

OTARIE, ISLA (Oustalet, 1891:B132); see Otaries, Isla.

OTARIES, ISLA; Magallanes 5537/6731 (USBGN)
Alt. ?; islet, with Seagull Anchorage [Surgidero Seagull, 5537/6732 (USBGN) or Fondeadero Gaviotas, 5535/6734 (USBGN)] nearby, off eastern side of Isla Grevy [5534/6738 (USBGN)] and N of Isla Bayly [5540/6736 (USBGN)], in Islas Wollaston [5540/6730 (USBGN)] group; not named on our maps; MHA, as "Fondeadero de Sea Gull"; Humphrey, et al., 1970:372, as "Fondeadero Gaviota"; French expedition, 25 Dec. 1882, 21 June 1883 (Oustalet, 1891:B132, as "Isla Otarie"); Williams, Dec. 1930, Reynolds, et al., mid-Dec. 1932

(Reynolds, 1935:70, 72, 75, 90, map, also as "Seagull Anchorage"); Venegas, Feb.-early Mar. 1980 (Venegas, 1981:214).

OTTER, ISLA; Magallanes 5536/6730 (USBGN) Alt. ?; tiny islet near Isla Otaries [5537/6731 (USBGN)] and Surgidero Seagull [5537/6732 (USBGN)], off of Isla Grevy [5534/6738 (USBGN)] of the Islas Wollaston [5540/6730 (USBGN)] group, Reynolds, et al., mid-Dec. 1932 (Reynolds, 1935:71); not depicted on our maps.

OTTER BAY; Magallanes Not located In Estrecho de Magallanes [5400/7100 (USBGN)], collector ?, ca. 1888 (Ridgway, 1889:135); possibly in vicinity of Islas Otter [5222/7340 (USBGN)], near western end of straits.

OTWAY, PORT (Sclater & Salvin, 1869:283); see Barroso, Puerto.

OVALLE; Coquimbo

ca. 200 m, on coastal plain of central Coquimbo, on Rio Limari [3044/7143 (USBGN)], 73 km S of city of Coquimbo [2958/7121 (USBGN)] (MHA); Plate, Sept., Oct., Dec. 1893 (Schalow, 1898:666, 674, 710); collector, nearby, 1898 (Johnson, 1967:407); Rottman and Kuschel, between Combarbalá [3111/7102 (USBGN)] and Ovalle, Oct. 1968 (Rottman & Kuschel, 1970:3); Schlatter, et al., 5 km W of Ovalle and in valley of Río Limarí, at 220 m, 30 June-1 July 1972 (Schlatter, et al., 1973); Pefaur, Jaksić, and Yáñez, on road between Coquimbo and here, near Las Cardas [3017/7116 (USBGN)], Sept. 1973 (Pefaur, et al., 1977:179).

OXAYA, PAMPA DE; Tarapacá
3,500 m (Rottman & Kuschel, 1970:1); in western precordillera, 75 km
ESE of Arica [1829/7020 (USBGN)] near pass of Cuesta de Ocayo
[Cuesta de Oxaya, 1837/6939 (USBGN)]; not indicated on our maps,
although the pass appears on MHA; Rottman and Kuschel, ca. May
1970 (Rottman & Kuschel, 1970:1).

PABELLÓN; Atacama 2739/7014 (USBGN) 684 m, near Totoralillo [2736/7015 (USBGN)] on railway in central Atacama, 34 km SSE of Copiapó [2722/7020 (USBGN)] (MHA); Porter, late Sept. 1898? (Porter, 1899).

PACHAMA; Tarapacá 1825/6932 (USBGN) 3,200 m (Barros, 1954:37); interior Tarapacá, 80 km E of Arica [1829/6931 (USBGN)] and 27 km S of Putre [1812/6935 (USBGN)] (MHA, as "San Andrés"); Barros, 2-4 Mar. 1948 (Barros, 1954:37, as "San Andrés de Pachama").

- PACHICA; Tarapacá 1857/6939 (USBGN) 2,222 m, on altiplano of northern Tarapacá, 88 km SE of Arica [1829/7020 (USBGN)] (MHA); Kuschel, ca. 10-16 Apr. 1969 (Kuschel, 1970:2).
- PACHUY, LAGUNITA DE; Atacama
  3,500 m, in Cajón del Encierro [2859/6952 (USBGN)], southeastern Atacama, Millie, 4 Jan. 1946 (Goodall, et al., 1951:184; Behn and Millie, 1959:128).
- PACKEWAIA (Oustalet, 1891:B123); see Packewaia, Bahía.
- PACKEWAIA, BAHÍA

  5454/6727 (USBGN)
  In center of northern coast of Isla Navarino [5505/6740 (USBGN)] by
  Isla Gable [5453/6729 (USBGN)], on Beagle Channel [5453/6810
  (USBGN)]; not shown on our maps; Hahn, of French expedition, 24-25
  Nov. 1882, 16 Aug. 1883 (Oustalet, 1891:B71, B123, B125, B139, as
  "Pakewaya" and "Packewaia").
- PACKSADDLE, ISLA; Magallanes 5524/6805 (USBGN) 156 m, small island off Península Hardy [5525/6830 (USBGN)] in western Golfo de Nassau [Bahía de Nassau, 5525/6740 (USBGN)] (MHA); French expedition, including Hahn, 8 Feb., 11-12 July, 28 Aug. 1883 (Oustalet, 1891:B71, B143, B180, B201); Bridges, et al., at sea nearby, mid-Dec. 1932 (Bridges, 1935:95); Olrog, 2 Jan. 1949 (Olrog, 1950:507).
- PACPOTE (Philippi, 1888:159); see La Puerta; Atacama.
- PADRE HURTADO; Santiago 3334/7050 (USBGN) ca. 800 m, 20 SW of Santiago [3327/7040 (USBGN)] (MHA, as "Marruscoa"); Housse, date ? (Housse, 1945:66, as "Marruecos"); Philippi, fall 1930 (MCZ, as "Marruecos").
- PAICAVÍ, RÍO; Arauco
  3759/7328 (USBGN)
  Short river rising W of Lago de Lanalhue [Lago Lanalhue, 3755/7318
  (USBGN)] and discharging into Pacific in middle of Arauco coast
  (MHA, as "Río Paicoví"); Philippi and Reed, at mouth, Jan. 1934
  (Philippi, 1937b:47; Reed & Reed, 1943:58; MCZ); Philippi, Jan. 1935
  (MCZ).
- PAICOVÍ, RÍO (MHA); see Paicaví, Río.
- PAIGUANO; Coquimbo 3001/7032 (USBGN) 3,300 ft [1,000 m] (Hellmayr, 1932:149); central northern Coquimbo in lower valley of Río Claro [2959/7035 (USBGN)], 83 km E of Coquimbo [2958/7121 (USBGN)] (MHA); rocky, semi-arid, Osgood, Conover, and Sanborn, 13 June-2 July 1923 (Hellmayr, 1932:15).
- PAILLACO; Valdivia 4004/7253 (USBGN) ca. 75 m, 40 km SE of city of Valdivia [3948/7314 (USBGN)], central Valdivia (MHA); Bullock, July 1943 (Philippi, 1943:75).
- PAINE; Magallanes (Markham, 1971b:154); see Torres del Paine.

PAINE, O'HIGGINS (MCZ); see Paine, Santiago.

PAINE; Santiago

ca. 300 m, central Santiago, 42 km S of city of Santiago [3324/7040 (USBGN)] (MHA); Salinas, May 1855 (Reed, 1941b:14); collector?, date? (Philippi, 1868b:282); collector?, 1885 (Philippi, 1942b:88); Reed, 28 Apr., 24 June, 9, 21 July 1924, May 1932 (MCZ, once as "Paine, O'Higgins"); Reed, July 1939 (Steullet & Deautier, 1935, Obra Cincuent. Mus. La Plata, p. 823); collector?, date? (Reed, 1939:16); Housse, 17 Jan. 1922 (Housse, 1940a:32, as "cordillera de Huelquén, frente a Paine"); collector?, May 1932 (FMNH); collector?, Aug. 1935 (MCZ); Reed, 3 July 1939 (Steullet & Deautier, 1945, Cat. Sist. Aves Argent., p. 823); Barros, Aug. 1948 (FMNH); see, also, Huelquén.

PAINE, CERRO; Magallanes
2,670 m, snow-covered peak in Cordillera de Paine [5058/7301 (USBGN)], W of Laguna Amarga [5059/7245 (USBGN)], NW of Lago Sarmiento [5104/7245 (USBGN)], northern Magallanes (MHA); Peña, to E of mountain, late Dec. 1960, 1961 (Goodall, et al., 1964:497; Peña, 1964a:117, 119, as "Cerro Payne" and "Cerro Peyne"); see, also, Amarga, Laguna.

PAINE, CORDILLERA DE; Magallanes 5058/7301 (USBGN) 2,670 m, cluster of mountains on eastern side of glaciers and NW of Lago Sarmiento [5104/7245 (USBGN)], eastern northern Magallanes (MHA; Atlas, 1983); Bernath, in cordillera 120 km N of Puerto Natales [5144/7231 (USBGN)], Feb. 1945 (Bernath, 1965:98, as "Payne Cordillera").

PAINE, ESTANCIA (Esso, 1963); see Río Paine.

PAIPOTE, PUERTA DE (Philippi, 1886:137); see La Puerta, Atacama.

PAIPOTE, QUEBRADA DE; Atacama 2725/7017 (USBGN) Rises at Laguna Santa Rosa [2705/6910 (USBGN)] at ca. 4,000 m in Andes and flows WSW to meet Valley of Río Copiapó [2719/7056 (USBGN)], near Copiapó [2722/7020 (USBGN)] (MHA); Darwin, up and down length of valley, 27 June-1 July 1835 (Darwin, 1962:359-361, as "Paypote").

PAISANO, CALETA; Magallanes

Cove on Isla Picton [5502/6657 (USBGN)] at mouth of Beagle
Channel [5453/6810 (USBGN)], Barros, date? (Barros, 1971:175).

PÁJAROS, ISLA DE (Schalow, 1898:715); see Pájaros, Islotes.

PÁJAROS, ISLOTES; Coquimbo

ca. sea level, several very small islands barely above the sea, 18 km off coast 23 km SW of Totoralillo [2929/7120 (USBGN)] and 43 km NNW of Coquimbo [2958/7121 (USBGN)] (MHA, as "Islotes de Pájaros"); Plate, Oct. 1893 (Schalow, 1898:650; 715, as "Isla de Pájaros, Totoralillo"; Hellmayr, 1932:128, as "Isla Dos Pájaros, Totoralillo").

PÁJAROS NIÑOS, ISLOTES; Coquimbo 2956/7122 (USBGN)
Off city of Coquimbo [2958/7121 (USBGN)]; not on our maps;
Johnson and Goodall, Jan. 1940 (Housse, 1945:143).

PÁJAROS, ISLOTES DE (MHA); see Pájaros, Islotes.

PAJONAL; Valparaíso ca. 3304/7140
Alt. ?; farm between port of Valparaíso [3302/7138 (USBGN)] and town of Laguna Verde [3306/7141 (USBGN)], Rottman, date ?, 24
Oct. 1969, ca. 1971 (Rottman, 1969a, 1970b, 1971d).

PAJONALES; Atacama 2750/7025 (USBGN) ca. 850 m, in mining region 55 km S of Copiapó [2722/7020 (USBGN)] and near Morro Chañarcillo [2745/7020 (USBGN)] (MHA); Porter, late Sept, 1898? (Porter, 1899).

PAKEWAYA (Oustalet, 1891:B71); see Packewaia, Bahía.

PALAL (Sclater, 1918:44); see Pelal.

PALGUÍN; Cautín 3922/7144 (USBGN) Alt. ?; ESE of Pucón [3916/7158 (USBGN)], about midway between that town and international border (Esso, 1963, as "Termas de Palguín"); Lira, Feb. 1968 (Lira, 1969, as "Bosques de Termas de Palguín").

PALGUÍN, BOSQUES DE TERMAS DE (Lira, 1969); see Palguín.

PALGUÍN, TERMAS DE (Esso, 1963); see Palguín.

PALGUÍN, RÍO; Cautín 3919/7146 (USBGN, 1955)
Tributary of Río Pucón [3915/7158 (USBGN)], with mouth ca. 20 km
ESE of town of Pucón [3916/7158 (USBGN)] (MHA, shown as "Río Palhian"); Lira, Feb. 1968 (Lira, 1969).

PALMA, LA; see La Palma.

PALMARES DE OCOA, LOS; see Las Palmares de Ocoa.

PALMAS, LAS; see Las Palmas.

PALMILLA (Hellmayr, 1932:98); see La Palmilla.

PALMILLA, LA; see La Palmilla.

PALOMARES, LAGO (Markham, 1971:156); see Palomares, Laguna.

PALOMARES, LAGUNA; Magallanes 5245/7119 (USBGN) ca. 100 m, small lake to E of Canel Fitzroy [5242/7125 (USBGN)] and ca. 10 km from N end of Seno de Otway [5300/7130 (USBGN)] (MHA); Markham, 11 Apr. 1970 (Markham, 1971:156, as "Lago Palomares").

PALOS, LAGUNA DE LOS (MHA); see Los Palos, Laguna.

PALOS QUEMADOS; Valparaiso 3238/7117 (USBGN) Alt. ?; on railroad in extreme northern Valparaiso, 27 km N of Quillota [3253/7116 (USBGN)] and 15 km SSW of La Ligua [3227/7114 (USBGN)] (Atlas, 1983); Guzmán, 20 Nov. year ? (Housse, 1945:291).

PALQUIBUDI (MHA); see Palquibudis.

PALQUIBUDIS; Talca

ca. 100 m, extreme northern central Talca, on left bank of Rio Mataquito [3459/7212 (USBGN)], 26 km WSW of Curicó [3459/7114 (USBGN)] (MHA, as "Paquibudi," and on right bank of river; Atlas, 1983); Housse, 16 Oct. 1928 (Housse, 1945:86).

PAMPA CIENAGA, LAGUNA DE; Antofagasta 2329/6710 (USBGN) 4,252 m, small lake, straddling Chile/Bolivia border, northeastern Antofagasta (MHA, shown but not named); Hurlbert, 19 Jan. 1980 (Hurlbert, 1981:8).

PAN DE AZÚCAR (MHA); see Puerto Pan de Azúcar.

PAN DE AZÚCAR, ISLA; Atacama 2609/7042 (USBGN) ca. sea level, small island, ca. 1.5 km long, within sight of mainland, 22 km N of Puerto de Chañaral [Chañaral, 2621/7037 (USBGN)] (MHA); Rottman and Kuschel, 27 Apr. 1970 (Rottman & Kuschel, 1970:1).

PANGAL, EL; see El Pangal.

PANGAL, PUNTA; Llanquihue 4136/7340 (USBGN) At mouth of Río Maullín [4136/7340 (USBGN)], W of Maullín [4138/7337 (USBGN)]; not depicted on our maps; Barros, 7 Mar. 1923 (Barros, 1934b:143, as "Maullín (Punta Pangal)"); to be distinguished from El Pangal [4127/7236 (USBGN)].

PANGUIPULLI, LAGO; Valdivia 3938/7220 (USBGN) 140 m, lake ca. 24 x 5 km at base of Andes in central northern Valdivia (MHA); collector ? [Philippi ?], Feb. 1936 (MCZ); Behn, at Molco [3952/7205 (USBGN)] at southern end, 6 Feb. 1938 (MCZ); Philippi, Feb. year ? [1936 ?] (Behn, 1944b:469).

PAPOSO; Antofagasta

Sea level, on coast of southern Antofagasta, 38 km N of Puerto de Taltal [Tatal, 2524/7029 (USBGN)] (MHA; Atlas, 1983); Philippi, nearby, ca. late 1853 (Philippi, 1860a:146); Biese, I Apr. 1950 (Goodall, et al., 1951:92); Behn, et al., 16 Jan. 1957 (Behn, et al., 1957:102, as "Playa de Paposo (Taltal)," p. 113); Peña, ca. July 1957 (Peña, 1961:35), Sept. 1982 (WFVZ); Johnson, 1965a:141, as "Poposo."

PAPOSO, CUESTA DE

Egli, late 1960s (Egli, 1971:175); probably a hill in vicinity of Paposo
[2501/7028 (USBGN)], Antofagasta, which see.

PAPOSO, PLAYA DE (Behn, et al., 1957:102); see Paposo.

PAPOSO, QUEBRADA; Antofagasta 2502/7029 (USBGN) Small stream discharging into Pacific at Paposo [2501/7028 (USBGN)], southern Antofagasta; not depicted on maps available to us; Peña, at 650 m, July 1986 (WFVZ).

PAPUDO; Aconcagua

Sea level, on coast, 62 km NNE of Valparaíso [3302/7138 (USBGN)] and 5 km N of Zapallar [3233/7128 (USBGN)] (MHA); Osgood, Conover, and Sanborn, 1-10 Dec. 1923, Wolffsohn, 15 Sept. year ?, 23 Dec. 1923, Sept. 1924 (Hellmayr, 1932:16, 231, 403; FMNH); Philippi, sometime, or times, between 1914-1922 (Philippi, 1938a:29); Lira, Apr. 1967 (Lira, 1969); Reed, 24 July 1924 (MCZ, as "Papudo, Valparaíso"); Bailey, 2-3 Feb., 2 May, 13 June 1969 (Bailey, 1969c, 1969e); Atsatt and Rundel, 1974, 1975, 1977, 1978 (Atsatt & Rundel, 1982:201); see, also, Zapallar.

PAPUDO; Valparaíso (MCZ); see Papudo, Aconcagua.

PANQUE, RÍO; Arauco

Collector ?, spring 1934 (MCZ); the correct spelling may be "Pangue,"
but even so, there seems to be no stream with this name in Arauco.

PAQUISA, LAGUNA; Tarapacá 1841/6906 (USBGN) ca. 4,000 m (Atlas, 1983); small pond near Bolivian frontier on Pampa de Paqueri [1838/6904 (USBGN)]; not indicated on maps available to us; McFarlane, 3 Aug., 23 Nov. 1972 (McFarlane, 1975c); Rottman, May 1973 (Plenge, 1982:170).

PARAJALLA, PAMPA DE; Tarapacá 1902/6857 (USBGN) Alt. ?; close to Bolivian border, S of Salar de Surire [1850/6905 (USBGN)]; not shown on our maps; Kuschel, ca. 10-16 Apr. 1969 (Kuschel, 1970:2).

PARCA; Tarapacá 2001/6912 (USBGN) 2,930 m, in Andes 102 km ENE of Iquique [2013/7010 (USBGN)] (MHA); Peña, at 2,700 m, June 1986 (WFVZ).

PARGA; Llanquihue
4113/7330 (USBGN)
ca. 100 m (MHA); 45 km NNE of Maullin [4138/7340 (USBGN)] and
18 km N of Los Mucrmos [4124/7329 (USBGN)], central western
Llanquihue (Atlas, 1983); Barros, date ? (Barros, 1948:49).

PARINA, LAGUNA (Hurlbert, 1978:Table 1); see Santa Rosa, Laguna.

PARINACOTA; Tarapacâ

4,390 m (Barros, 1954:38); 12 km W of Bolivia/Chile frontier and 33 km E of Putre [1812/6935 (USBGN)], near Laguna de Parinacota [1813/6918 (USBGN)], northern Tarapacá (MHA); Trobén [Frobeen], Oct. 1851, 28-30 June 1853 (Philippi & Landbeck, 1861e:611, 618, as "Parunicota" and "Parrinacota"; Philippi, 1937b:42, 50, 52, 53); Philippi, et al., 8-11 Nov. 1943 (Philippi, et al., 1944:67, 73, 76, 82); Ralde, at Lago Quinyacota [not located], near Parinacota," Mar. 1944 (Goodall, et al., 1951:176); Ralde, between Putre and Parinacota, 8 Apr. 1945 (Goodall, et al., 1946:102); collectors?, ca. 25 Feb.-3 Mar. 1948 (Barros, 1954:38, 42, as "Perinacota"); Mann, 1948 (Goodall, et

al., 1951:161); Kuschel, ca. 10-16 Apr. 1969 (Kuschel, 1970:2); Rottman and Kuschel, 4 June 1970 (Rottman & Kuschel, 1970:2); Lavercombe and Hill, late Oct.-early Nov. 1971 (Lavercombe & Hill, 1972).

PARINACOTA, LAGO (Johnson, et al., 1958:296); see Parinacota, Laguna and Parinacota, Laguna de.

PARINACOTA, LAGUNA; Tarapacá

Alt. ?; small lake, 20 km SW of Volcán de Isluga [Volcán Isluga, 1910/6851 (USBGN)], central eastern Tarapacá (MHA, as "Laguna de Parinacota); collector ?, 1850 ? (Johnson, et al., 1958:296, as "Lago Parinacota"); Johnson, et al., loc. cit., cite this as type locality of Phoenicoparrus jamesi, whereas nearby Sitani (which see) is correct; not to be confused with Laguna de Parinacota [1813/6918 (USBGN)], farther N.

PARINACOTA, LAGUNA DE (MHA); see Parinacota, Laguna.

PARINACOTA, LAGUNA DE; Tarapacá 1813/6918 (USBGN) 4,392 m (Goodall, et al., 1951:156, as "Lagunas de Parinacota"); near Bolivian border, northern Tarapacá SW of Parinacota [1812/6916 (USBGN)] and Lago Cotacotani [1812/6915 (USBGN)]; does not appear on our maps; Frobeen, 28 June 1853, Philippi, et al., 10-11 Nov. 1943?, collector ?, Mar. 1944? (Philippi, et al., 1944:73, 77, as "Lagunas de Parinacota" and "Laguna Grande de Parinacota," 78, 79; Johnson, et al., 1958:296, as "Lago Parinacota"); Kuschel, ca. 10-16 Apr. 1969 (Kuschel, 1970:2); Glade, 13 July 1974 (Glade, 1977; as "Laguna Parinacota"); Hurlbert, 30 June 1976, 21 July 1980 (Hurlbert, 1978:Table 2, as "Laguna Parinacota"; 1981:9); not to be confused with Laguna Parinacota [1915/6901 (USBGN)] to the S.

PARINACOTA, LAGUNAS DE (Philippi, Johnson, & Goodall, 1944:77); see Parinacota, Laguna de.

PARIÑAS (Bollaert, 1851:120); see Parinas, Salar de las.

PARINAS, SALAR DE LAS; Atacama 2550/6832 (USBGN) ca. 4,000 m, moderate-size saltpan almost on the Argentinean border of northeastern Atacama (MHA); Bollaert, ca. 1840 (Bollaert, 1851, Journ. Roy. Geogr. Soc. London, 21:120, as "Pariñas").

PARQUE LANTAÑO; Ñuble

ca. 125 m, on northwestern outskirts of Chillán [3636/7207 (USBGN)];
not shown on our maps; Ricke, 24 Feb., 18 July 1937, 10 July, 26
Aug., 12 Nov. 1938, Jan. 1939, 25 Aug. 1940, 18 June, 20 July, 4
Sept., 20, 31 Oct., 24 Dec. 1941, 14 Apr., 14 May, 26 Sept., Oct.
1942, 24 June, 3 July, 20-21, 29 Nov., 16 Dec. 1943, 8 Jan., 8, 30
May, 15 June, 21 July, 2 Sept. 1944, 11 Mar., 12 May, 9, 11, 14
July, 25 Aug., 3 Dec. 1945, 20 Apr., 18, 24 May, 23-24 June, 6, 16,
20 July, 20 Dec. 1946, 7, 9, 18, 25 Mar., 10, 27 May, 1, 10, 15, 18,
29 July, 26 Aug. 1950 (FMNH).

PARQUE NACIONAL FRAY JORGE; Coquimbo

3038/7140 (Fulk, 1976:423)

Alt. ?; not shown on any available map, but apparently near Salala [3041/7132 (USBGN)] and Punta Limari Norte [3044/7143 (USBGN)], central coastal Coquimbo; Fulk, Aug. 1972-May 1973 (Fulk, 1976:423); probably same as Fray Jorge, which see.

PARQUE NACIONAL LA CAMPANA; Valparaíso ca. 3257/7108 An area around Cerro de la Campana [3257/7108 (USBGN)], W of Quillota [3253/7116 (USBGN)], north central Valparaíso; does not appear on our maps; Riveros, in vicinity of Pronosticada [not located], at 1,200 m, 24 Jan., 1 Nov., 11 Dec. 1979 (Riveros, 1980); Simonetti and Wakowiak, at Minas Nuevas [not located], date? (Simonetti & Walkowiak, 1979:89).

PARQUE NACIONAL LAGUNA SAN RAFAEL; Aisén ca. 4645/7230-7407 (Riveros, 1979:17)

Alt. ?; apparently extends from Argentinean border west through glaciers to western side of Laguna San Rafael [4640/7358 (USBGN)] and southern end of Golfo Elefantes [4628/7349 (USBGN)]; Riveros, 13-23 Jan. 1978 (Riveros, 1979:18); see, also, San Rafael, Laguna; Leopardos, Punta; Gualas, Caleta; Elefantes, Punta; Huillín, Caleta; Cisne, Punta del.

PARQUE NACIONAL LOS PINGÜINOS; see Santa Marta, Isla, and Magdalena, Isla.

PARQUE NACIONAL NAHUELBUTA

Although not listed in USBGN or shown on our maps, must be within Cordillera de Nahuelbuta [3743/7302 (USBGN)] of Arauco/Malleco; Glade, at Cabrería [not located] within the park, 7-12 Feb. 1976 (Glade, 1977).

PARQUE NACIONAL PEÑUELAS; Valparaíso

Alt. ?; 9,000 hectare park SE of city of Valparaíso [3302/7138 (USBGN)], within which is Embalse Peñuelas [Lago de Peñuelas, 3310/7131 (USBGN)], Rottman, 22 July, 25 Nov. 1962, and ? (Rottman, 1971a); Philippi, 26 July 1939, collector ?, 16 Apr. 1939, Sept. 1940, 17 June, 17 July 1943 (MCZ, as "Peñuelas"); Rottman, et al., 1962-1973 (Rottman & Glade, 1973, as "Parque Peñuelas"); Drouilly and Ibarra, Apr., Aug., Dec. 1976 (Drouilly & Ibarra, 1978); Jaksić and Yáñez, ca. 1974-1978 (Jaksić & Yáñez, 1979, as "Parque Peñuelas"); see, also, Peñuelas, Lago de.

PARQUE NACIONAL PUYEHUE; Osorno

Park not shown on available maps or listed in USBGN, although obviously it is in the vicinity of eastern end of Lago Puyehue [4040/7230 (USBGN)]; Schlatter, et al., from shore of Lago Puyehue, near mouth of Rio Golgol [4039/7221 (USBGN)] E to Antillanca [4045/7209 (USBGN)] and Paso Puyehue [Portezuelo Puyehue, 4042/7157 (USBGN)], 9-14 Apr. 1973 (Schlatter & Torres, 1973; Schlatter, 1974b).

PARQUE NACIONAL TORRES DEL PAINE; Magallanes ca. 5100/7248 Alt. ?; ca. 142 km N of Puerto Natalaes [5144/7231 (USBGN)], between 5048/7235 and 5115/7312, covering ca. 163,000 hectares (Jaksić, et al., 1978:200); not shown on our maps; in neighborhood of Lago del Toro [5114/7245 (USBGN)] and town of Torres del Paine [5106/7234 (Atlas, 1983)]; Cunazza and Venegas, 19 Nov. 1975 (Venegas, 1975:143); Jaksić, et al., near Lago del Toro, 11 Sept. 1977 (Jaksić, et al., 1978:200; 1979:98); Roehrs, 1 Nov. 1977 (Venegas, 1977:317); Rau and Yáñez, 21 July 1978 (Rau & Yáñez, 1981); Yáñez, et al., July-Aug. 1983, Oct. 1983-Jan. 1984 (Yáñez, et al., 1986); see, also, Torres del Paine.

PARQUE NACIONAL VICENTE PEREZ ROSALES; Llanquihue Not located Park does not appear on our maps or in USBGN, but Araya, et al. (1974) indicate it is in northeastern Llanquihue in vicinity of Lago Todos los Santos [4106/7215 (USBGN)] and includes Peulla [4106/7202 (USBGN)], Puerto Manzano [not located], Punta Huano [not located], Petrohué [4108/7225 (USBGN)], Cerro Derrumbe [4108/7212 (USBGN)], Pico Pérez Rosales [4105/7150 (USBGN)], Lago Cayutué [4116/7216 (USBGN)], and Cayutué [4114/7217 (USBGN)], all of which see.

PARRAL; Linares 3609/7150 (USBGN) 166 m, at base of Andes, 40 km SE of Linares [3551/7136 (USBGN)] (MHA); collector ?, in mountains east of town, ca. 1921 (Barros, 1924:32); Reed, between Linares and Parral, 31 May 1923 (MCZ); Johow, between Parral and San Carlos [3625/7158 (USBGN)], Jan. 1957 (Johnson, 1965a:223).

PARRINACOTA (Philippi & Landbeck, 1861e:618); see Parinacota.

PARRY, BAHÍA; Magallanes 5431/6915 (USBGN)
Deeply incised bay off southern side of Seno Almirantazgo [5419/6930 (USBGN)], almost reaching Cordillera Darwin [5005/7330 (USBGN)], southwestern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA); Matthews, 14-27 Feb. 1971 (Matthews, 1971).

PARUNICOTA (Philippi & Landbeck, 1861e:611); see Parinacota.

PARVA, CERRO DE LA (MHA); see La Parva, Cerro.

PARVA, CERRO LA; see La Parva, Cerro.

PARVA, LA (Egli, 1971:178); see La Parva, Cerro.

PASACA BAY

Hassler expedition, May 1872 (MCZ); specimens of Phoenicopterus ruber, Larus modests, and Rynchops nigra were obtained here, which suggests a northern coastal locality rather than the Pasaca [2049/6852 (USBGN)] in the Andes of interior southern Tarapaca.

PASANGUA

Philippi, prior to 1872 (MCZ); source of a specimen of Cyanoliseus patagonus, which suggests a locality in the central part of Chile.

PASCUA, RÍO; Aisén

Rises on glaciers deep in interior of coastal mountains of southern
Aisén and has its mouth at the head of Canal Baker [4800/7400 (USBGN)] (MHA; Atlas, 1983); Twomey, 12 Mar. 1939 (Trimble,

1943:411, as "Río de la Pascua").

PASCUA, RÍO DE LA (Trimble, 1943:411); see Pascua, Río.

PASCUA, SENO; Magallanes

Sounc off southwestern side of Isla Hoste [5515/6900 (USBGN)]

(MHA, as "Seno Christmas; Atlas, 1983, as "Seno Christmas"); Cook, on island nearby, 20-28 Dec. 1774 (Lysaght, 1959, Bull. Brit. Mus. (Nat. Hist.), Hist. Ser., 1:281, 297, 364, as "Christmas Sound"); Beck, mid-Dec. 1913 (Beck, 1918:10, as "Christmas Sound").

PASO DE USPALLATA; Aconcagua

ca. 3,150 m (MHA); ca. 90 km NE of Santiago [3327/7040 (USBGN)],
on Chile/Argentina border, just E of Caracoles [3250/7007 (USBGN)];
this name appears on no map examined, although USBGN gives it and
the Spanish alternative to "Uspallata Pass" and obsolete "Paso de la
Cumbre"; see, also, comments in gazetteer for Argentina; Darwin, 5
Apr. 1835 (Darwin, 1962:336, as "Uspallata Pass" and "Cumbre [Paso
de la Cumbre]").

PASTOS LARGOS (Philippi, 1888:158); see Pastos Largos, Quebrada.

PASTOS LARGOS, QUEBRADA; Atacama 2635/6903 (USBGN) Ravine in central Atacama between Salar de Pedernales [2615/6910 (USBGN)] and Salar de Maricunga [2655/6905 (USBGN)] (Atlas, 1983); uncertain association with Río Pastos Largos [2643/6905 (USBGN)], which is shown on MHA in about the same position as the quebrada is depicted in Atlas, 1983; F. Philippi, et al., 5 Jan. 1885 (F. Philippi, 1886:138, as "Quebrada de Pastos Largos," map as "Pastos Largos"; R. Philippi, 1888:158, as "Pastos Largos"); Peña, date ? (Peña, 1961:32).

PASTOS LARGOS, QUEBRADA DE (Philippi, 1886:138); see Pastos Largos, Quebrada.

PATACHE, PUNTA; Tarapacá 2049/7013 (USBGN) Sea level, prominant cape on coast of southern Tarapacá, 70 km S of Iquique [2013/7010 (USBGN)] (MHA, as "Punta de Patache"); Goodall, et al., 1 Sept. 1953 (Goodall, et al., 1957:420).

PATACHE, PUNTA DE (MHA); see Patache, Punta.

PATOS, LAGO; Magallanes 5317/6916 (USBGN) Alt. ?; E of Porvenir [5318/7022 (USBGN)], northwestern Isla Grande del Tierra del Fuego [5400/6900 (USBGN)]; not found on our maps; Bernath, prob. Apr. 1959 (Bernath, 1965:99); see, also, Cisnes, Lago de los.

PATOS, LAGUNA DE LOS (Barros, 1921b:172); see Copín, Laguna de.

PATOS, LAGUNA DE LOS (Humphrey, et al., 1970:374); see Cisnes, Lago de los.

PATOS, PASO DE LOS; Aconcagua Not located Collector?, date? (Reed & Philippi, 1939:33).

PATOS, RÍO DE LOS; Magallanes 5257/7110 (USBGN)
Rises on Cerro de Mina Rica [Cerro Mina Rica, 5307/7107 (USBGN)]
NW of Punta Arenas [5309/7055 (USBGN)] and flows NW to enter upper Seno Otway [Seno de Otway, 5300/7130 (USBGN)] (MHA);
Plate, Feb. 1895 (Schalow, 1898:95).

PAYNE, CERRO (Peña, 1964a:117); see Paine, Cerro.

PAYNE CORDILLERA (Bernath, 1965:98); see Paine, Cordillera de.

PAYPOTE (Darwin, 1962:359); see Paipote, Quebrada de.

PECKET, BAHÍA; Magallanes 5244/7044 (USBGN)
Large bay on northern side of Estrecho de Magallanes [5400/7100 (USBGN)] near western entrance to Segunda Angostura [5245/7025 (USBGN)], 40 km ENE of Punta Arenas [5309/7055 (USBGN)] (MHA); Ibar, 6 Oct. 1877 (Ibar, 1879:9, as "Puerto Peckett"); see, also, Estancia Pecket Harbour.

PECKET HARBOUR (Esso, 1963); see Estancia Pecket Harbour.

PECKET HARBOUR, ESTANCIA; see Estancia Pecket Harbour.

PECKETT, MINA; Magallanes
On Seno [de] Otway [5300/7130 (USBGN)], 50 km [N?] from Punta Arenas [5309/7055 (USBGN)], observer ?, date ? (Venegas, 1982b:193); probably in vicinity of Estancia Pecket Harbour [5245/7053 (USBGN)].

PECKETT, PUERTO (lbar, 1879:9); see Pecket, Bahia.

PECKETT HARBOUR (Sclater & Salvin, 1868:188); see Estancia Pecket Harbour.

PEDERNALES, SALAR DE; Atacama 2615/6910 (USBGN) 3,500 m (Hurlbert & Keith, 1979:331); very large salt flat on altiplano in central Atacama (MHA); Hurlbert and Keith, on western edge, 24-25 Nov. 1975 (Hurlbert, 1978, 1981; Hurlbert & Keith, 1979:331; Hurlbert, et al., 1984:54).

PEDRO DE VALDIVIA (Johnson, 1972:23); see Oficina Pedro de Valdivia.

PEHUENCO, RÍO; Cautín
Rises in Andes on Argentinean border and flows SW to meet Río Bío-Bío [ca. 3840/7115 (MHA); not Río Bío-Bío, 3649/7310 (USBGN)], 12 km NE of Laguna de Gualletué [Laguna Gualletué, 3842/7116 (USBGN)] (MHA); Osgood, Conover, and Sanborn, at 4,680 ft [1,475 m], 26 Feb. 1924 (FMNH).

PEINE; Antofagasta
2,300 m (Peña, 1961:26); 2,800 m (Peña, 1968:11); at southeastern corner of Salar de Atacama [2330/6815 (USBGN)], eastern Antofagasta (Atlas, 1983; MHA shows nearby mine of Peine [2346/6805 (USBGN)], which is situated at 2,800 m, rather than the town); Peña, early July 1957 (Peña, 1961:26; 1968:11); Philippi, Aug. 1964 (MCZ).

- PELAL; Cautin 3850/7240 (USBGN) 92 m, interior of province, 12 km S of Temuco [3844/7236 (USBGN)] (MHA, as "Peral"); Saldaña, 6-24 Nov., 3 Dec. 1909, 11 May, 7-17 June 1910, 16 Apr., 29 July, 21 Aug. 1912, 7 May, 18 June, 27 July 1913, 30 Dec. 1919, 2 July, 14 Sept. year ? or years ? (Sclater, 1918, Bull. Brit. Ornith. Club, 38:44, as "Palal"; Hellmayr, 1932:32-33; 106, 151, 165, 267, 282, 288, 305, as "Pelal, Temuco"; MCZ).
- PELCHUQUIN; Valdivia 3937/7304 (USBGN) 29 m, on coastal plain, 28 km NE of Valdivia [3948/7314 (USBGN)] (MHA); collector ?, 27 May 1979 (Darrieu, 1982:98).
- PELEQUÉN; Colchagua (Hellmayr, 1932:98); see Pelequén, O'Higgins.
- PELEQUÉN; O'Higgins 3428/7055 (USBGN) ca. 250 m, on Colchagua northern border, 16 km NNE of San Fernando [3435/7100 (USBGN)] and 5 km SSW of Rengo [3425/7052 (USBGN)] (MHA); Reed, 10, 12 July 1923 (Hellmayr, 1932:98, 217, as "Pelequén, Colchagua;" MCZ); Reed, Jan. 1938 (Navas, 1971:283).
- PELICAN ROCKS (Cunningham, 1871:404); see Coquimbo.
- PELÍCANOS; Atacama Not located Near Cachiyuyo [2902/7054 (USBGN)], extreme southern central Atacama, Millie, ca. late 1930s (Millie, 1939:189).
- PELLUHUE; Maule 3549/7235 (USBGN) 8 m, on coast of southern Maule, 35 km NW of Cauquenes [3558/7221 (USBGN)] and 10 km SSW of Chanco [3544/7232 (USBGN)] (MHA); Barros, 15 Feb. 1952 (Barros, 1952a:12).
- PELUN; Cautín

  Farm in departamento de Lautaro [3830/7220 (USBGN)], Reed, date ? (Reed, 1907a:45).
- PEÑA BLANCA; Tarapacá 2006/6852 (USBGN) ca. 3,800 m, on Rio de Collacagua [2017/6853 (USBGN)], N of Laguna del Guasco [2018/6854 (USBGN)], near Bolivian frontier (MHA); Philippi, et al., 3-6 Jan. 1940 (Philippi, 1941b:47, 67; Housse, 1945:303; MCZ); see, also, Collacagua, Río, and Collacagua.
- PEÑABLANCA; Valparaíso 3303/7121 (USBGN) ca. 100 m, town 26 km E of Valparaíso [3302/7138 (USBGN)] and 3 km W of Villa Alemana [3303/7123 (USBGN)] (MHA); collector?, date? (Avalos, 1975:10).
- PEÑAFLOR; Santiago

  ca. 300 m, on Río Mapocho [3343/7102 (USBGN)], 30 km SW of Santiago [3327/7040 (USBGN)] (MHA); Waugh and Lataste, 15-29 Jan., 11 Feb., 7, 15-25 Mar. 1894 (Waugh & Lataste, 1894; Lataste, 1923a:167, 171; Menegaux & Hellmayr, 1906, Mem. Soc. Hist. Nat. Autun, 19:60); Lataste, Mar., Apr. 1894, 16, 21 Jan., 13, 17-18, 20, 26-27 Feb., 1, 6, 10, 15, 27 Mar. 1895 (Waugh & Lataste, 1895b; Lastaste, 1923a:168-172; Hellmayr, 1932:235, 360); Lataste, 2 July? 1894, 24 Sept. 1896 (Lataste, 1923a:167, 169).

PEÑALOLÉN; Santiago 3329/7032 (USBGN)
Alt. ?; on outskirts of Santiago [3327/7040 (USBGN)], ca. 12 km SE of the city; not shown on our maps; Reed, 1 Nov. 1923 (Hellmayr, 1932:208; MCZ); Barros, Aug. 1944 (FMNH).

PEÑAS, GOLFO DE; Aisén

Major gulf, lying between Península Tres Montes [4650/7530 (USBGN)]

and Archipiélago Guayaneco [4745/7510 (USBGN)] (MHA); Cunningham, 22 Mar. 1868 (Cunningham, 1868:492, as "Gulf of Penas");

Philippi, et al., Dec. 1945, Nov. 1952 (Philippi, et al., 1954:2, 6, 8, 20); Dahl, 1 Apr. 1949 (Dahl, 1949:237); Jehl, 25-27 May 1970 (Jehl, 1973:114, 121); Devillers and Terschuren, 25 Jan. 1976 (Devillers & Terschuren, 1978:587).

PEÑAS, GULF OF (Cunningham, 1868:492); see Peñas, Golfo de.

PENCO; Concepción

Sea level, at head of Bahía de Concepción [3642/7302 (USBGN)], 10 km NNE of city of Concepción [3650/7303 (USBGN)], (MHA, as "Peñon"); Reed, 20 June, Aug., 10 Sept. 1904, June, July 1905 (Hellmayr, 1932:338, 357, 364; FMNH, also as "Peñon"), 13 Aug. 1924 (Navas, 1971:283); Philippi and Bullock, 18 Sept. 1937 (Philippi, 1940c:198); observer?, Apr. 1942 (Housse, 1945:147); Behn, 26-27 July 1942 (Philippi, 1942b:83).

PENCO; Concepción

Sea level, on coast 10 km NE of Concepción [3650/7303 (USBGN)]

(MHA, as "Peñon"); Reed, 20 July, 26 Aug. 1904 (Hellmayr, 1932:366);

Bullock, Mar. 1927 (Bullock, 1928), 18 Sept. 1937 (Goodall, et al., 1951:215); Philippi and Reed, Sept. 1937, Feb. 1938, Mar. 1940 (Philippi, 1940d:75; Reed & Reed, 1943:58); Behn, ca. late July 1942 (Philippi, 1942b:83).

PENGÜIN, ISLA; Magallanes

Alt. ?; small island at northern entrance to Canal Messier [4820/7433 (USBGN)] near Isla Sombrero [4747/7443 (USBGN)] and Isla Juan Stuven [4748/7500 (USBGN)]; shown but unnamed on MHA; Challenger expedition, Murray, I Jan. 1876 (Sclater & Salvin, 1878:431 as "Penguin Island," 436 as "Penguin Islands"; 1880:99, as "Penguin Island").

PENGUIN ISLAND (Sclater & Salvin, 1878:431); see Pengüin, Isla.

PENGUIN ISLANDS (Sclater & Salvin, 1878:436); see Pengüin, Isla.

PENÍNSULA, LA; see Le Península.

PENITENTE (Atlas, 1983); see Estancia Penitente.

PENITENTE, ESTANCIA; see Estancia Penitente.

PEÑOL, RÍO DEL; Llanquihue 4137/7323 (USBGN) Tributary on left bank of lower Río Maullín [4136/7340 (USBGN)] (Atlas, 1983); Morrison, near Maullín [4138/7337 (USBGN)], 9 Nov. 1938 (Morrison, 1940:250, as "Río Piñol"). PEÑON (MHA); see Penco.

PEÑÓN, EL; see El Peñón.

PEÑUELAS (Rottman, 1969a); see Peñuelas, Lago de.

PEÑUELAS, EMBALSE (Bailey, 1969c); see Peñuelas, Lago de.

PEÑUELAS, LAGO DE; Valparaíso
ca. 200 m, narrow crescent-shaped lake, ca. 12 km long, 15 km SE of Valparaíso [3302/7138 (USBGN)] (MHA); Housse, Jan. 1917 (Housse, 1945:122); Philippi, Aug. 1934, 2 Oct. 1939, 13 Oct. 1941, Carpeneto, 28 Aug. 1940 (MCZ); Ricke, 9 Dec. 1942, 1 May 1943 (FMNH); Philippi, et al., date? (Philippi, et al., 1944:79); Barros, July 1947 (FMNH); Legg, et al., 5, 24 May 1969 (Bailey, 1969c, as "Embalse Peñuelas"; Rottman, 1969a, as "Peñuelas"); see, also, Parque Nacional Peñuelas.

PEÑUELAS, PARQUE (Rottman & Glade, 1973); see Parque Nacional Peñuelas.

PEÑUELAS, RESERVA FORESTAL LAGO (Drouilly & Ibarra, 1978); see Parque Nacional Peñuelas.

PERAL; Cautín ca. 97 m, on railway 12 km S of Temuco [3844/7236 (USBGN)], just N of Quepe [3851/7237 (USBGN)] (MHA); Saldana, June 1923 (FMNH).

PERAL, EL; see El Peral.

PERAL, LAGUNA DEL; Santiago

ca. 100 m (MHA); lake of ca. 16 ha near El Peral [3330/7135 (USBGN)], and Las Cruces [3330/7138 (USBGN)], ca. 50 km S of Valparaíso [3302/7138 (USBGN)] (Riveros, Serey, & Drouilly, 1982: 190); does not appear on maps available; Schlatter, 1 Mar. 1974 (Schlatter, 1975c, as "Laguna El Peral"); González, et al., 10 Sept. 1974 (González, 1975a, as "Laguna El Peral"; 1975b, as "Laguna El Peral"; 1977b, as "Laguna El Peral"; 1979-Mar. 1980 (Riveros, Serey, & Drouilly, 1982:190, as "Laguna El Peral"); see, also, San Sebastián, Santiago.

PERALES; Atacama Not located Farm, probably on Rîo Huaso [2827/7113 (USBGN)], Millie, date? (Millie, 1939:199); near Vallenar [2835/7046 (USBGN)], collector?, 18 Sept. 1947, 11 Apr. 1957 (MCZ, as "Perales, Vallenar").

PERALES, LOS; see Los Perales.

PERALILLO; Colchagua 3429/7129 (USBGN) 125 m, northern central Colchagua, 45 km NW of San Fernando [3425/7039 (USBGN)] (MHA); Housse, Aug. 1915 (Housse, 1939a:25).

PERALILLO; Coquimbo 3144/7108 (USBGN) ca. 300 m, hacienda on right bank of Río Choapo [Río Choapa,

- 3138/7134 (USBGN)], ca. 45 km upstream from its mouth, and 13 km SE of Illapel [3138/7110 (USBGN)] (MHA); Rottman, from 300 to 2,200 m, various times 1966-1970 (Rottman, 1969b, 1970a).
- PERCY, CALETA; Magallanes 5254/7013 (USBGN) Inlet on northern side of Bahía Gente Grande [5257/7013 (USBGN)] northwestern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)]; Plótnick, ca. Dec. 1959 (Humphrey, et al., 1970:18, map 3).
- PERDICES, PAMPA; Antofagasta 2155/6815 (Plenge, 1982:170) ca. 3,800 m, northeastern Antofagasta, NE of Ojos de San Pedro [2158/6820 (USBGN)] and close to Bolivian border; not shown on our maps; Koford, between here and Ojos de San Pedro, ca. Sept.-Nov. 1952 (Plenge, 1982:170).
- PÉREZ, RÍO; Magallanes 5233/7159 (USBGN)
  Rises in central southern Magallanes and enters Seno de Skyring [5235/7200 (USBGN)] on its northern side (MHA; Atlas, 1983);
  Dollenz, et al., at two lakes near mouth of river, 20-22 Jan. 1975 (Jory & Texera, 1975).
- PÉREZ CALDERA; Santiago 3312/7021 (USBGN) 2,300-2,600 m (Goodall, et al., 1946:120); in Andes, 40 km NE of Santiago [3327/7040 (USBGN)], very close to northern limits of province (Esso, 1963); Goodall, et al., Jan. 1943 (Goodall, et al., 1946:120); collector ?, at 3,000 m, date ? (Goodall, et al., 1951:421); Goodall and Philippi, late 1966 [Nov. ?] (Johnson, 1967:350); Philippi, 1, 12, 19 Nov. 1966 (MCZ).
- PÉREZ ROSALES, PICO; Llanquihue 4105/7150 (USBGN) Alt. ?; peak on international border, near Paso Pérez Rosales [4104/7150 (USBGN)], northeastern Llanquihue; not on our maps; lies within Parque Nacional Vicente Pérez Rosales, Araya, et al., 1969-1973 (Araya, et al., 1974, as "Cerro Vicente Pérez Rosales").
- PERINACOATA (Barros, 1954:42); see Parinacota.
- PERQUENCO; Cautín 3825/7223 (USBGN) 297 m, northern Cautín, 41 km NE of Temuco [3844/7236 (USBGN)] (MHA); Mori, Feb. 1930, Jan.-Sept., Dec. 1931 (Kuroda, 1933, as "S. Bornonal Perquenco"); Ricke, 8 Jan. 1944 (FMNH).
- PESCADO, CALETA; Magallanes 5510/6632 (USBGN) Cove on northshore of Isla Nueva [5514/6633 (USBGN)] at mouth of Beagle Channel [5453/6810 (USBGN)]; not shown on our maps; Barros, 23 Nov. 1968 (Barros, 1971:169).
- PESCADO, RÍO; Magallanes

  Flows from the highlands of northern Península de Brunswick [5330/7125 (USBGN)] into Estrecho de Magallanes [5400/7100 (USBGN)], ca. 27 km N of Punta Arenas [5309/7055 (USBGN)] (MHA, as "Río de Pescado"); Bove, 16-26 May 1882 (Salvadori, 1900:611).
- PESCADO, RÍO DE (MHA); see Pescado, Río.

- PETORCA, RÍO; Aconcagua 3224/7125 (USBGN) Rises in Andes N of Río de la Ligua [3224/7125 (USBGN)] and flows W, parallel to the Ligua until reaching the Pacific where it joins it (MHA); Theune, Feb. 1930 (FMNH, also as "Rio Petorea").
- PETOREA, RÍO (FMNH); see Petorca, Río.
- PETROHUÉ; Llanquihue 4108/7225 (USBGN) ca. 200 m, on western end of Lago Todos los Santos [4106/7215 (USBGN)], northeastern Llanquihue (Atlas, 1983); lies within Parque Nacional Vicente Pérez Rosales, Araya, et al., 1969-1973 (Araya, et al., 1974).
- PETROHUÉ, RÍO; Llanquihue 4122/7219 (USBGN)
  Outlet of Lago Todos los Santos [4106/7215 (USBGN)], flowing S to
  Estuario de Reloncavi [4140/7221 (USBGN)] (MHA), Janny, Feb. year
  ? (Goodall, et al., 1957:394; 1964:470); Osgood, at Peulla [4106/7202 (USBGN)], Nov., Dec. 1939 (FMNH).
- PEUCO, ESTERO (MHA); see Peuco, Río.
- PEUCO, RÍO; O'Higgins

  Small stream rising in Andes of northeastern O'Higgins east of San Francisco de Mostazal [3359/7043 (USBGN)] and flowing W to join Estero de Angostura [Estero Angostura, 3348/7054 (USBGN)] near Hospital [3352/7045 (USBGN)] (MHA, as "Estero Peuco"); collector?, at 750 m, Jan. 1933 (Housse, 1945:95); Barros, et al., 22-25 Feb. 1933, within upper drainage of Río Peuco at 9,000 ha ranch El Romeral de Pilay [ca. 3357/7038] (Barros, 1934a).
- PEULLA; Llanquihue

  ca. 200 m, on eastern shore of Lago Todos los Santos [4106/7215 (USBGN)], eastern Llanquihue (Atlas, 1983); Blaauw, ca. Mar. 1911 (Blaauw, 1912a:27); Morrison, 24 Nov.-18 Dec. 1938 (Morrison, 1940); Osgood, on Rio Petrohué [4122/7219 (USBGN)], Nov., Dec. 1939 (FMNH); Carhart, late Mar. 1969 (Carhart, 1969a); lies within Parque Nacional Vicente Pérez Rosales, Araya, et al., 1969-1973 (Araya, et al., 1974); McFarlane, 31 Oct.-2 Nov. 1972 (McFarlane, 1974a).
- PEUMO; O'Higgins 3424/7110 (USBGN) 176 m, 48 km SW of Rancagua [3410/7045 (USBGN)] and 10 km WNW of Van Vicente [3426/7105 (USBGN)] (MHA); Puga Borne, Nov. 1894 (Lataste, 1923a:167).
- PEUMOS, PAJONAL DE LOS; Curicó Not located In Valle de Nilahue [Estero de Nilahue, 3432/7200 (USBGN)], Barros and Barros, late 1912 (Barros, 1953:24).
- PEUQUENES, LAGUNA DE LOS (Philippi & Landbeck, 1864a:53); see Los Piuquenes, Laguna.
- PEUQUENES, VALLE DE LOS (Barros, 1926:139); see Piuquenes, Valle de los.
- PEYNE, CERRO (Peña, 1964a:119); see Paine, Cerro.

PHILIP BAY (Cunningham, 1868:125); see San Felipe, Bahía.

PHILIPS BAY (Sclater & Salvin, 1868:188); see San Felipe, Bahía.

PIAZZI, ISLA; Magallanes 5145/7405 (USBGN) ca. 700 m, large island in region of Patagonian channels, on eastern side of Canal Smyth [5215/7340 (USBGN)], ca. 110 km W of Puerto Natales [5144/7231 (USBGN)] (MHA; Atlas, 1983); Venegas, in region around Leaky's Retreat [Lecky Retreat, 5144/7359 (USBGN)], 14-20 Jan. 1976 (Venegas, 1976:176).

PICA; Tarapacá

1,325 m, oasis on Pampa del Tamarugal [2100/6925 (USBGN)], central Tarapacá, on slopes of Andes, 90 km ESE of Iquique [2013/7010 (USBGN)] (MHA); F. Philippi, et al., 2 Mar., 1885 (F. Philippi, 1885:150, map; R. Philippi, 1888:158); Rahmer, 22 Feb. 1886 (Hellmayr, 1932:347); Lane, 16-17 Jan., 28 Feb., early Mar., 24 May 1890 (Sclater, 1891:132; Lane, 1897:10-11, 16, 34; Hellmayr, 1932:147, 357); Plate, late Aug. 1893 (Schalow, 1898:699); Garlepp, 10-20 Oct. 1902 (Hellmayr, 1923:238); Osgood, Conover, and Sanborn, 15-26 May 1924 (Hellmayr, 1932:17); Johnson, 30 Dec. 1929 (Housse, 1945:310); Philippi, et al., ca. 28-31 Dec. 1939, 6-7 Jan. 1940 (Philippi, 1941b:45, 48; MCZ); Philippi, 28 Feb. 1942 (Housse, 1945:319; MCZ); Robles, at Jesús María, a small farm at Pica, 16 Nov. 1941, at Pica, 28 Feb., 15 Apr. 1942, 1943, and between Pica and Matilla [2031/6922 (USBGN)], 3 Mar. 1942 (Philippi, 1942b:87; Goodall, et al., 1951:177; MCZ); Goodall, et al., Nov. 1943 (Goodall, et al., 1946:72); Philippi, et al., ca. Jan. 1944? (Philippi, et al., 1944:68, 91); Barros, ca. Feb. or Mar. 1948 (Barros, 1954:46, as "Oasis de Pica," p. 56); Lavercombe and Hill, ca. late Oct.-early Nov. 1971 (Lavercombe & Hill, 1972); McFarlane, 1972 or 1973 (McFarlane, 1975a:307); see, also, Chintaguay.

PICA, OASIS DE (Barros, 1954:46); see Pica.

PICADA, REFUGIO DE LA (FMNH); see Refugio.

PICADA, VALLE DE LA (FMNH); see Refugio.

PICHES, LOS; see Los Piches.

PICHIBUREO, ISLA DE; Valdivia
In Lago Ranco [4014/7224 (USBGN)], Reed, Apr. 1941 (Reed & Reed, 1943:93).

PICHI COLCUMA (Goodall, et al., 1951:190); see Colcuma, Isla.

PICHICUI; Aconcagua 3220/7129 (USBGN)
12 m, on coast of northern Aconcagua 78 km NNE of Valparaíso
[3302/7138 (USBGN)] (MHA); Philippi, 7 Apr. 1939 (MCZ).

PICHIDANGUI; Coquimbo 3208/7132 (USBGN) Sea level, village on southern side of bay of Puerto Pichidangui [3207/7132 (USBGN)] and at mouth of Río Quilimari [3207/7132 (USBGN)], southernmost Coquimbo (MHA); Carpento, last week Mar. 1961 (Toro, 1964:6); Cody, ca. Sept.-Dec. 1965, 1968 (Cody, 1970:456); Bailey, 19 Jan., 1, 5 Feb., 13 June-24 Aug., Legg and Lane, 22 Feb. 1969 (Bailey, 1969b, 1969f); Schlatter, 20 Apr. 1973? (Schlatter, 1973b:2); Atsatt and Rundel, 1974, 1975, 1977, 1978 (Atsatt & Rundell, 1982:201).

PICHIDANGUI, BAHÍA (MHA); see Pichidangui, Puerto.

PICHIDANGUI, BAHÍA DE (Housse, 1945:117); see Pichidangui, Puerto.

PICHIDANGUI, PUERTO; Coquimbo 3207/7132 (USBGN) Small bay at mouth of Río Quilimarí [3207/7132 (USBGN)], southern Coquimbo (MHA, as "Bahía Pichidangui"); Housse, on beach ca. lat. 320, 13 Jan. 1943 (Housse, 1945:117, as "Bahía de Pichidangui"); see, also, Los Locos, Islote.

PICHIL; Osorno 4040/7303 (USBGN) ca. 50 m, 16 km SE of city of Osorno [4034/7309 (USBGN)] on upper R10 Rahue [4019/7320 (USBGN)] (Atlas, 1983); Cubillos, et al., 15 May 1977 (Cubillos, 1979:430).

PICHILEMU; Colchagua 3423/7200 (USBGN)
Sea level, in center of coast of Colchagua (MHA); Guzmán, S of town, late Dec. 1908 (Housse, 1945:110); collector ?, Oct. 1938 (Reed & Philippi, 1939:44); collector ?, Aug. 1940 (MCZ).

PICTON, CANAL; Magallanes

Channel running NW/SE between Peninsula Wharton [4924/7521 (USBGN)] and Isla Mornington [4945/7523 (USBGN)], with southern mouth on Canal Trinidad [5000/7500 (USBGN)] and northern mouth on the Pacific (MHA); not to be confused with Paso Picton [5505/6700 (USBGN)]; Coppinger, 31 Mar. 1879 (Sharpe, 1881:18, as "Picton Channel"); Clark, et al., 1984? (Clark, Goodwin, & Von Meyer, 1984:324).

PICTON, ISLA; Magallanes

200 m, large island at eastern entrance to Beagle Channel [5453/6810 (USBGN)] (MHA); sovereignty by Chile and Argentina disputed; French expedition, 23 Nov. 1882, 15 Mar. 1883, and Hahn, on shore of Banner Bay [Caleta Banner, 5501/6656 (USBGN)], 23 Nov. 1882, 14-15 Aug. 1883 (Oustalet, 1891:B86, B87, B100, B193); Dabbene, Feb. 1902 (Dabbene, 1902:396); Hellmayr, 1938, Field Mus. Nat. Hist., Zool. Ser., 13(11):341, as "Pictou Island"; Barros, in vicinity, Nov. 1968, May 1970, ?July 1971, including between Puerto Eugenia [5455/6718 (USBGN)] of Islotes Eugenia [5455/6717 (USBGN)] and "Banner Bay," 17 May 1970, at Caleta Banner, Nov. 1968, at Caleta Piedras [5503/6702 (USBGN)], Nov. 1968, 20 July 1971, at Laguna de los Castores [not located], date ?, at Caleta Paisano [not located], date ?, and at Campo Dos [not located], 17 Nov. 1971 (Barros, 1971:167-168, 170-171, 175); see, also, this island in Ornithological Gazetteer of Argentina, 1985, p. 295.

PICTON CHANNEL (Sharpe, 1881:18); see Picton, Canal.

- PICTOU ISLAND (Hellmayr, 1938); see Picton, Isla.
- PIDÉN, LAGUNA; Magallanes
  On Isla Nueva [5514/6633 (USBGN)] at eastern entrance to Beagle Channel [5453/6810 (USBGN)], Barros, date? (Barros, 1971:179).
- PIEDRA, PUERTO (Barros, 1971:167); see Piedras, Caleta.
- PIEDRA COLGADA; Atacama 2719/7032 (USBGN, 1955) ca. 200 m, on Río Copiapó [2719/7056 (USBGN)], 20 km W of Copiapó [2722/7020 (USBGN)], central Atacama (MHA); collector ?, 10 Apr. 1937 (MCZ); Philippi, et al., ca. Nov. 1943? (Philippi, et al., 1944:98, 109).
- PIEDRA DE LA VIZCACHA; Aconcagua Not located 1,750 m, in valley of Río Blanco [3255/7019 (USBGN)], Barros ?, date ? (Barros, 1930a:359); Barros, 8 Apr. 1926 (Barros, 1963b:91).
- PIEDRAS, CALETA; Magallanes 5503/6702 (USBGN) Cove at eastern end of Isla Picton [5502/6657 (USBGN)] in eastern mouth of Beagle Channel [5453/6810 (USBGN)]; not on our maps; Barros, Nov. 1968, 20 July 1971 (Barros, 1971:167, 170, as "Puerto Piedra"), 17 Nov. 1971 (Barros, 1976:192).
- PIEDRA DE LUCA; Coquimbo ca. 2950/7002 Near Baños del Toro [2950/7002 (USBGN)] near Chile/Argentina frontier, Reed, 30 Nov. 1938, Johnson and Goodall, Jan. 1939 (Reed & Philippi, 1939:35).
- PIEDRAS, LAS; see Las Piedras.
- PILAR, CABO; Magallanes 5243/7442 (USBGN)
  Northernmost tip of Isla Desolación [5300/7410 (USBGN)], at western entrance to Estrecho de Magallanes [5400/7100 (USBGN)] (MHA);
  Torres, Mar. 1976, Venegas, Sielfeld, and Torres, Feb. 1978, Venegas and Sielfeld, summers 1977-78, 1978-79 (Venegas, 1978:181; Venegas & Sielfeld, 1979).
- PILÉN; Maule 3557/7225 (USBGN) ca. 200 m, 10 km W of Cauquenes [3558/7221 (USBGN)] (MHA); Osgood, Conover, and Sanborn, ca. 27 Apr.-4, 9-13 May 1923 (Hellmayr, 1932:15, 209, as "Pilén Alto").
- PILÉN ALTO (Hellmayr, 1932:15); see Pilén.
- PILIHUA; Curicó Not located Near Llico [3446/7205 (USBGN)] which is on coast of Curicó, Barros, spring 1929-autumn 1930, 11 Oct. 1931 (Barros, 1932:164; 1963a:79).
- PILLANLEUFU, RÍO; Valdivia 4015/7203 (USBGN)
  Rises in eastern central Valdivia near Lago Pirehueico [3957/7147 (USBGN)] and discharges into Lago Maihue [4017/7203 (USBGN)] 40 km to the SSW (MHA); observer ?, date ? (Goodall, et al., 1964:470).

- PILMAIQUÉN, RÍO; Osorno 4020/7309 (USBGN) Flows from western end of Lago de Puyehue [Lago Puyehue, 4040/7230 (USBGN)] northwestward to Río Bueno [4013/7343 (USBGN)], ca. 25 km N of Osorno [4034/7309 (USBGN)] (MHA); Lane, 4 Jan., 19 Feb. 1890, 15-19, 22 Feb., 1 Mar. 1891 (Lane, 1897:33, 192, 310; Hellmayr, 1932:330, 339, 394).
- PILOL, PUNTA; Chiloé 4245/7411 (USBGN) Small promontory in middle of western coast of Isla de Chiloé [4230/7355 (USBGN)] (MHA); Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974).
- PILPILCO; Arauco 3733/7325 (USBGN) ca. 100 m, central Arauco, 11 km SW of Curanilahue [3726/7319 (USBGN)] (MHA); Egli, late 1960s (Egli, 1971:177).
- PINGO-PINGO, ALTOS DE (Philippi, 1854:337); see Pingo Pingo, Cerro.
- PINGO PINGO, CERRO; Antofagasta 2358/6828 (USBGN) 3,570 m, peak in highlands S of Salar de Atacama [2330/6815 (USBGN)], central Antofagasta (Atlas, 1983); Philippi, in "altos de Pingo-pingo," probably early 1854 (Philippi, 1854:337); MHA shows an "Altos de Pingo-Pingo," but not Cerro Pingo Pingo, and USBGN does not cite an Altos de Pingo-Pingo, nor does Atlas, 1983; the name must be obsolete.
- PINO HACHADO, PASO DE; Malleco 3839/7054 (USBGN) 1,840 m, pass through Andes on international border, 150 km E of Temuco [3844/7236 (USBGN)] (MHA); Behn, 18 Jan. 1947, Jan. 1948, 4 Jan year ? (Goodall, et al., 1951:415; 1957:405; MCZ).
- PIÑOL, RÍO (Morrison, 1940:250); see Peñol, Río del.
- PINTADOS; Tarapacá

  2037/6938 (USBGN)

  977 m, southern Tarapacá, on southern edge of Salar de Pintados
  [2030/6942 (USBGN)] 60 km in from coast (MHA); Millie, et al.,
  between here and Pozo Almonte [2016/6948 (USBGN)], Oct. 1969,
  Rottmann [Rottman], same area, 9 Dec. 1970, Millie, same area,
  14-17 Dec. 1971 (Johnson, 1971a; 1972:4-6).
- PÍO-PÍO, LAGO; Chiloé 4249/7334 (USBGN) ca. 80 m (WFVZ); ca. 10 km NW of Puerto Queilén [Queilén, 4245/7329 (USBGN)], south-central eastern Isla de Chiloé [4230/7355 (USBGN)]; not found on our maps; Marin, Mar. 1981 (WFVZ).
- PIREHUEICO; Valdivia

  ca. 600 m (MHA); town at southeastern end of Lago Pirehueco [3957/7147 (USBGN)], almost on Argentinean frontier (Esso, 1963); Goodail, et al., at nearby lake [? Lago Pirehueico, 3957/7147 (USBGN)], Feb. 1951 (Goodall, et al., 1957:420).
- PIREHUEICO, LAGO; Valdivia 3957/7147 (USBGN) ca. 600 m, long narrow lake, 115 km E of Valdivia [3948/7314 (USBGN)] and close to international frontier (MHA); Philippi and Behn, Feb. 1936 (MCZ, as "Lago Pirihueico"); collector ?, 11 Feb.

1938 (MCZ); Philippi, date ? (Reed, 1939:36, as "Lago Pirihuaco"); Behn, Feb. 1956 (MCZ, as "Lago Pirihuaco").

PIRIHUACO, LAGO (Reed, 1939:36); see Pirehueico, Lago.

PIRQUE; Santiago (MHA); see Santa Rita de Pirque.

PIRQUE; Talca 3531/7138 (USBGN) ca. 100 m, ca. 10 km SE of Talca [3526/7140 (USBGN)]; does not appear on our maps; Marin, 1 May 1894 (Lataste, 1923a:171); Philippi, 26 July 1936 (MCZ).

PIRULIL, PUNTA; Chiloé 4243/7411 (USBGN) Small promontory in middle of western side of Isla de Chiloé [4230/7355 (USBGN)] (MHA, as "Punta de Pirulil"); Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974).

PIRULIL, PUNTA DE (MHA); see Pirulil, Punta.

PIRUQUINA; Chiloé 4224/7348 (USBGN) Alt. ?; north-central Isla de Chiloé [4230/7355 (USBGN)], 10 km NNW of Castro [4229/7346 (USBGN)] (Atlas, 1983); Yunge, in vicinity, 7 June 1932 and other times (Yunge, 1933:479, et seq.).

PISAGUA; Tarapacá 1936/7013 (USBGN) Sea level, on coast, 62 km N of Iquique [2013/7010 (USBGN)] and 125 km S of Arica [1829/7020 (USBGN)] (MHA); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2).

PISCICULTURA; see Río Blanco.

PISHUINCO; Valdivia

3948/7302 (USBGN)

ca. 50 m, 20 km E of city of Valdivia [3952/7323 (USBGN)] (Atlas, 1983); Schlatter, between here and Morro Gonzalo [3951/7327 (USBGN)] on coast, 14 trips between Aug. 1974 and Dec. 1976 (Schlatter, 1979:162).

PITRUFQUÉN; Cautín

95 m, 30 km S of Temcuo [3844/7236 (USBGN)], south-central Cautín (Atlas, 1983; MHA, as "Lisperguer"); Bullock, 18 June 1906 (Hellmayr, 1932:246); collector ?, 4 July 1925 (Darrieu, 1982:98); Barros, between Gorbea [3906/7241 (USBGN)] and Pitrufquén, ca. early June 1937 (Barros, 1938:182); collector ?, May 1941 (MCZ); González, between Pitrufquén and Villarrica [3916/7213 (USBGN)], July 1971 (González, 1977b).

PITT, CANAL; Magallanes 5040/7412 (USBGN) Channel between Peninsula Wilcock [5040/7400 (USBGN)] and Isla Chatham [5040/7420 (USBGN)] (MHA; Atlas, 1983); formerly (USBGN) "Estrecho Pitt"; Jehl, ca. 20 May 1970 (Jehl, 1973:114).

PITT, ESTRECHO (USBGN); see Pitt Canal.

PIUQUENES (Goodall, et al., 1951:156); see Los Piuquenes, Laguna de.

- PIUQUENES (Reed & Philippi, 1939:22); see Los Piuquenes, Laguna.
- PIUQUENES, LAGO DE (Goodall, et al., 1946:174); see Los Piuquenes, Laguna de.
- PIUQUENES, LAGUNA DE LOS; see Los Piuquenes, Laguna de.
- PIUQUENES, LAGUNA LOS; see Los Piuquenes, Laguna.
- PIUQUENES, LAGUNAS DE LOS (Philippi & Landbeck, 1862:431); see Los Piuquenes, Laguna.
- PIUQUENES, LOS (Barros, 1921b:187); see Piuquenes, Valle de los.
- PIUQUENES, LOS (Philippi & Landbeck, 1864b:414); see Los Piuquenes, Laguna.
- PIUQUENES, PORTILLO DE LOS (MHA); see Piuquenes, Paso.
- PIUQUENES, PASO; Santiago

  4,174 m (Leybold, 1873a:106); 4,030 m, pass through the Andes on Chile/Argentina border, 75 km ESE of Santiago [3327/7040 (USBGN)] (MHA, as "Portillo de los Piuquenes"); Darwin, 21 Mar. 1835 (Darwin, 1962:316, 323-327, as "Portillo Pass"); Leybold, 7 Jan., and between here and El Melocotón [3342/7021 (USBGN)], 8 Jan. 1865 (Leybold, 1865:717, as "Paso del Portillo"); do not confuse with the Paso del Portillo, farther N at 3047/7018 (USBGN); Leybold, 7 Feb. 1871 (Leybold, 1873a:27, as "Portillo de los Piuquenes").
- PIUQUENES, QUEBRADA; Coquimbo

  Apparently a small stream deep in Andes a short distance S of Banos del Toro [2950/7002 (USBGN)]; does not appear on our maps; Philippi, at 3,890 m, 3 Jan., 26 Feb. 1938, collector ?, 1 Mar., 1 May 1938, Johnson and Goodall, Jan. 1939 (MCZ; Reed & Philippi, 1939:34; Johnson, 1967:260).
- PIUQUENES, SALTO DE LOS; Aconcagua Not located 2,600 m (Goodall, et al., 1946:95); on Río Blanco [3255/7019 (USBGN)], Barros, 23 Feb. 1926 (Hellmayr, 1932:111).
- PIUQUENES, VALLE DE LOS; Aconcagua

  2,000 m, basin in Río Blanco [3255/7019 (USBGN)] in Andes near international frontier, ca. 50 km SE of town of Los Andes [3250/7037 (USBGN)], Barros, ca. 1917-1921 (Barros, 1921b:167, 171, as "Valle de los Piuquenes, hoya del río Blanco," p. 187, as "Los Piuquenes"); Barros, 23 Dec. 1920 (Hellmayr, 1932:163, as "Villa de los Piuquenes"); Barros, 10 May 1925 (Barros, 1926:139, as "Valle de los Peuquenes"); Philippi, 5 Oct. 1967 (MCZ); does not appear on our maps; see, also, Redonda, Vega.
- PIUQUENES, VILLA DE LOS (Hellmayr, 1932:163); see Piuquenes, Valle de los.
- PLACETAS, LAS; see Las Placetas.

- PLACILLA; Colchagua

  ca. 300 m, on Río Tinguiririca [3416/7127 (USBGN)], 12 km WSW of San Fernando [3435/7100 (USBGN)] (MHA); Barros, date? (Barros, 1967c:1220).
- PLACILLA; Valparaíso

  ca. sea level, on road ca. 10 km SSW of Valparaíso [3302/7138 (USBGN)] (Atias, 1983); this is doubtless the locality cited in USBGN as Placilla de Peñuelas [3307/7135 (USBGN)]; Egli, Aug. 1966 (Egli, 1971:179).
- PLACILLA DE PEÑUELAS (USBGN); see Placilla.
- PLANCHÓN, LAGUNA DEL; Curicó Not located Collector?, date? (Goodall, et al., 1951:218); presumably near Volcán Planchón [3513/7034 (USBGN)] on Chile/Argentina border.
- PLAYA AMARILLA; Coquimbo 3155/7132 (Torres & Yáñez, 1978:6) Sea level, beach at Los Vilos [3155/7131 (USBGN)], southern Coquimbo; does not appear on our maps; observer?, 10 Jan. 1977 (Torres & Yáñez, 1978).
- PLAYA ANCHA; Valparaíso 3302/7139 (USBGN) Sea level, beach at city of Valparaíso [3302/7138 (USBGN)]; not depicted on our maps; collector ?, date ? (Avalos, 1975:10).
- PLAYA BOYERUCA; Curicó 3443/7206 (Torres & Yáñez, 1978:6) Sea level, beach at Punta Boyeruca [3441/7204 (USBGN)], short distance N of Llico [3446/7205 (USBGN)], northern Curicó; not on available maps; observer?, 7 May 1977 (Torres & Yáñez, 1978).
- PLAYA EL MORRILLO; Coquimbo

  Sea level, beach at mouth of Estero Lagunillas [Quebrada Lagunillas, 3007/7124 (USBGN)], ca. 17 km S of Coquimbo [2958/7121 (USBGN)] and short distance N of Punta Guanaquero [3010/7128 (USBGN)], Schlatter, 9-10 Mar. 1974 (Schlatter, 1975b); not shown on our maps.
- PLAYA LOS GRINGOS; Tarapacá ca. 1829/7020 Sea level, beach S of city of Arica [1829/7020 (USBGN)], Barros, 11, 14-17 Feb. 1948 (Barros, 1954:37); not shown on our maps.
- PLAYA NEGRA; Concepción 3645/7302 (USBGN) Sea level, at base of Bahía Concepción [3642/7302 (USBGN)], adjacent to Penco [3644/7259 (USBGN)] (Atlas, 1983); Oyarzo and Ruiz, monthly, 1977-1979 (Oyarzo & Ruiz, 1983:153).
- PLAYA PARDA (Yañez, 1948:158); see Playa Parda, Caleta.
- PLAYA PARDA, CALETA; Magalianes 5319/7302 (USBGN) Cove on Peninsula Córdoba [5320/7250 (USBGN)] on northern side at western end of Estrecho de Magallanes [5400/7100 (USBGN)]; does not appear on our maps; Magenta expedition, Giglioli, 30 Nov. 1867 (Yañez, 1948:158, as "Playa Parda").

PLOMO, CERRO DEL (MHA): see El Plomo, Nevado.

PLOMO, EL (MCZ); see El Plomo, Nevado.

PLOMO, ESTERO DEL; Santiago 3310/7020 (USBGN)
Stream, not shown on available maps, in vicinity of Nevado El Plomo [3314/7014 (USBGN)], northeast of Santiago [3327/7040 (USBGN)];
Philippi, 21 Jan. 1967 (MCZ, as "Estero El Plomo").

POCONCHILE; Tarapacá 1827/7004 (USBGN) 570 m, 37 km E of Arica [1829/7020 (USBGN)] in upper valley of Río Lluta [1824/7019 (USBGN)], Behn, Sept. 1949 (Goodall, et al., 1951:414; MHA); McFarlane, W of town at ca. 500 m, 7 Apr. 1973 (McFarlane, 1974b:183).

POINT ELIZABETH

Collector ?, 20 Jan. 1888 (Ridgway, 1889:133); as Ridgway (loc. cit.) placed this in the Straits of Magellan, it probably is on Isla Isabel [5253/7043 (USBGN)], where same expedition also collected, and apparently it is not the Punta Elizabeth [4858/7426 (USBGN)] farther north.

POINT GRAPPLER (Ridgway, 1889:139); see Grappler, Puerto.

POINT ISIDRO; Magallanes

Apparently at southern tip of Peninsula Brunswick [5330/7125 (USBGN)]; old whaling station, ca. 50 mi [80 km] from [S?] Punta Arenas [5309/7055 (USBGN)], Beck, 25 Nov. 1914 (Beck, 1918:6).

POLCURA; Nubles 3717/7143 (USBGN) ca. 700 m (MHA); extreme southeastern Nubles, in foothills 55 km NE of Los Ángeles [3728/7221 (USBGN)] (Atlas, 1983); Behn, Mar. year? (Behn, 1944b:468); Ledermann, at fish hatchery, 13 Nov. 1978-18 Jan. 1979 (Ledermann, 1979:4).

POLPAICO; Santiago 3309/7054 (USBGN) ca. 550 m (Meserve, 1977:263); in central valley, on railroad 37 km NW of Santiago [3327/7040 (USBGN)] (MHA); Reed, 1 Sept. 1925 (Hellmayr, 1932:73); Meserve, Apr. 1973-May 1974 (Meserve, 1977); Jaksić, et al., 1 Apr. 1983-24 Jan. 1984 (Jaksić, et al., 1987).

PONSOMBY SOUND (Dabbene, 1902:384); see Ponsonby, Seno.

PONSONBY (Atlas, 1983); see Estancia Ponsonby.

PONSONBY, ESTANCIA; see Estancia Ponsonby.

PONSONBY, SENO; Magallanes 5507/6835 (USBGN) Body of water S of Beagle Channel [5453/6810 (USBGN)], between Peninsula Dumas [5502/6840 (USBGN)], Isla Navarino [5505/6740 (USBGN)], and Peninsula Pasteur [5515/6830 (USBGN)] (MHA); French expedition, including Hyades, 4 Feb., 1 Mar. 1883 (Oustalet, 1891:B61, B200, as "Ponsonby Bay"); not to be confused with Ensenada Ponsonby [5240/7147 (USBGN)], a part of Seno de Skyring [5235/7200 (USBGN)], much farther N; Dabbene, Feb. 1902 (Dabbene, 1902:384, as "Ponsomby Sound"); Darwin (1962:219-224, etc.) apparently confused Canal Murray (which see) with Seno Ponsonby.

PONSONBY BAY (Oustalet, 1891:B61); see Ponsonby, Seno.

POPOSO (Johnson, 1965a:141); see Paposo.

POROMA; Tarapacá 1952/6911 (USBGN) Alt. ?; northern Tarapacá, near Quebrada de Tarapacá [2004/6943 (USBGN)], 105 km NE of Iquique [2013/7010 (USBGN)] (MHA); Barros, 9-11 Mar. 1948 (Barros, 1954:38).

PORTADA, LA; see La Portada.

PORTALES; Cautin Not located Collector ?, 9 Feb. year ? (Chapman, 1934:7).

PORTALES, CALETA; Valparaíso Not located In outer bay at Valparaíso [3302/7138 (USBGN)], collector ?, Oct. 1934 (Reed & Philippi, 1939:44).

PORT CHURRUCA (Sclater & Salvin, 1870:499); see Churruca, Puerto.

PORT DIXON (Nicoll, 1904:48); see Dixon, Caleta.

PORTEZUELA DEL CARMEN (Johnson, 1972:24); see Portezuelo.

PORTEZUELO; Antofagasta 2342/7020 (USBGN) 553 m, station on railway 13 km ESE of of Antofagasta [2339/7024 (USBGN)] (MHA); Brown, 25 Jan. 1967 (Johnson, 1972:24, as "Portezuela del Carmen"); collector ?, 12 Mar. 1968 (Prescott, 1974).

PORT FAMINE (Sclater & Salvin, 1868:187); see Hambre, Puerto del.

PORT FANURIE (Sclater & Salvin, 1878:438); see Hambre, Puerto del.

PORT FLEURY; Magallanes

Coppinger, 29 Jan. 1879 (Hellmayr, 1932:356, as "Port Fleury, Straits of Magellan"); the placement of this in Estrecho de Magallanes [5400/7100 (USBGN)] would seem to eliminate Bahía Fleuriais [5501/6939 (USBGN)] from consideration.

PORT GALANT (Sclater & Salvin, 1868:187); see Gallant, Puerto.

PORT GALLANT (Sharpe, 1881:14); see Gallant, Puerto.

PORT GRAPPLER (Sclater & Salvin, 1870:499); see Grappler, Puerto.

PORT GREGORI (King, 1830:1182); see San Gregorio, Bahía.

PORT HENRY (Sharpe, 1881:10); see Henry, Punta.

PORTILLO; Aconcagua 3250/7008 (USBGN) 2,880 m, stop on transandean railroad at head of valley of Río Aconcagua [3255/7132 (USBGN)], almost on Chile/Argentina border (MHA); Barros, 17 Nov. year ? (Barros, 1921b:184); Philippi, 23 Jan. 1038 (MCZ).

PORTILLO, PASO DEL (Leybold, 1865:717); see Piuquenes, Paso.

PORTILLO PASS (Darwin, 1962:316); see Piuquenes, Paso.

PORT LAGUNA (Sclater & Salvin, 1870:499); see Lagunas, Puerto.

PORTLAND, BAHÍA; Magallanes 5015/7444 (USBGN) Between northeastern Isla Madre de Dios [5015/7505 (USBGN)] and Isla Jorge [5014/7442 (USBGN)]; not shown on available maps; Coppinger, of the Alert., 20 Mar. 1879 (Sharpe, 1881:17, as "Portland Bay").

PORTLAND BAY (Sharpe, 1881:17); see Portland, Bahía.

PORT LOWE (Hellmayr, 1932:13); see Low, Puerto.

PORTO BUENO (Sclater & Salvin, 1878:431); see Bueno, Puerto.

PORT OTWAY (Sclater & Salvin, 1869:283); see Barroso, Puerto.

PORT RIOFRIO (Sharpe, 1881:9); see Río Frío, Puerto.

PORT ROSARIO (Sharpe, 1881:13); see Rosario, Puerto.

PORT SAGUNA; Aisén Not located In Archipiélago de los Chonos [4500/7400 (USBGN)], Cunningham, Nov. 1868 (Cunningham, 1869:232).

PORT SAN PEDRO (Cunningham, 1868:494); see San Pedro, Puerto.

PORT SAN ANTONIO (Stenhouse, 1929:184); see San Antonio, Puerto.

PORT SLIGHT (Trimble, 1943:411); see Slight, Puerto.

PORT TAMAR (Sclater & Salvin, 1870:499); see Tamar, Puerto.

PORVENIR; Magallanes

ca. sea level, on northwestern Isla Grande de Tierra del Fuego
[5400/6900 (USBGN)] at head of Bahía Porvenir [5318/7025 (US
BGN)], across Estrecho de Magallanes [5400/7100 (USBGN)] from
Punta Arenas [5309/7055 (USBGN)] (MHA); Blaauw, Apr. 11 (Blaauw,
1912a; 1921b:53); Mogensen, 24 Apr.-15 May 1916 (Humphrey, et al.,
1970:12; Castellanos, 1937, Hornero, 6:393; FMNH, as "Porverar");
Olrog, 19 Apr., 27 Dec. 1940, 8 Jan. 1941 (Olrog, 1948:453; Goodall,
et al., 1951:414, as "Puerto Porvenir"); collector ?, 15 May 1945
(Pergolani, 1946, Minist. Agric. Buenos Aires, Ser. A, II, no. 13, p. 9);
Olrog, 1949 (Johnson, 1967:371); Goodall, et al., 9, 15 Jan. 1946
(Goodall, et al., 1946:341; MCZ); Philippi, et al., 24, 26-29 Nov. 1952
(MCZ; Philippi, et al., 1954:2, as "Puerto Porvenir," 10, 22, as

"Porvenir"); Bernath, at Porvenir and 15 km S, 19 Apr. 1959 (Bernath, 1965:98, 99); Plótnick, ca. Dec. 1959 (Humphrey, et al., 1970:18); see, also, Puerto Boquerón; Santa María, Río; Chilota, Punta; Monmouth, Cabo; Baquedano, Cordón; Oro, Draga del Río del.

PORVENIR, BAHÍA; Magallanes

Small bay on NW coast of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)], 33 km ESE of Punta Arenas [5309/7055 (USBGN)], at head of which is town of Porvenir [5318/7022 (USBGN)] (MHA); Mogensen, 17 Mar. 1915, 10, 24 Apr., 5, 14 May 1916 (Dabbene, 1919:130, 159; 1933, Anal. Soc. Cient. Argent., 115:178); Bernath, 17, 20 Apr. 1959 (Bernath, 1965:95-96, as "Porvenir Channel," but his map indicates reference is to area around Bahía Porvenir, rather than to Canal Porvenir [5354/7214 (USBGN)] much farther W).

PORVENIR, ISLA (Texera, 1973:294); see Porvenir, Islote.

PORVENIR, ISLOTE; Aisén
Alt. ?; very small island very close to southern end of Isla Schröder
[4746/7455 (USBGN)] and off southeastern Isla Wager [4744/7500
(USBGN)] in Bahía Tarn [4743/7450 (USBGN)] at northern end of
Canal Messier [4820/7433 (USBGN)] (Atlas, 1983, shown but not
named); Texera, between Isla Porvenir and Isla Schroeder, 30 Sept.-1
Oct. 1972 (Texera, 1973:294, 295, as "Isla Porvenir").

PORVENIR CHANNEL (Bernath, 1965:95-96); see Porvenir, Bahía.

PORVERAR (FMNH); see Porvenir.

POSESIÓN, BAHÍA; Magallanes 5217/6914 (USBGN)
Large bay at eastern end of Estrecho de Magallanes [5400/7100 (USBGN)], W of Cabo Posesión [5218/6857 (USBGN)] (MHA, as "Bahía de la Posesión"); Cunningham, Jan. 1867 (Sclater & Salvin, 1868:187, as "Possession Bay"; Cunningham, 1871:100, as "Possession Bay"); Bove, 5, 12, 19 July 1882 (Salvadori, 1900:611).

POSESIÓN, CABO; Magallanes 5218/6857 (USBGN) Eastern end of Estrecho de Magallanes [5400/7100 (USBGN)], 35 km WNW of Punta Dungeness [5223/6825 (USBGN)] (MHA); Cunningham, nearby, Jan. 1867 (Sclater & Salvin, 1868:186, as "Cape Possession").

POSSESSION BAY (Sclater & Salvin, 1868:187); see Posesión, Bahía.

POTRERILLOS; Atacama 2626/6929 (USBGN) 2,877 m, central northern Ataccama, 120 km W of Chañaral [2621/7037 (USBGN)] and 30 km SW of southern end of Salar de Pedernales [2615/6910 (USBGN)] (MHA); Millie, 1 Feb. 1955 (Johnson, 1967:361); collector ?, 15 June 1957 (MCZ); Peña, ca. July 1957 (Peña, 1961:36); see, also, Larga, Quebrada.

POTRERO SECO; Atacama 2740/7014 (USBGN) 696 m, in valley of upper Río Copiapó [2719/7056 (USBGN)], 37 km SE of Copiapó [2722/7020 (USBGN)], central Atacama (MHA); Darwin, ca. 12-15 June 1835 (Darwin, 1962:351-352).

- POZO, EL; see El Pozo.
- POZO ALMONTE; Tarapacá 2016/6948 (USBGN) 1,028 m, central Tarapacá, 40 km E of Iquique [2013/7010 (USBGN)] (MHÅ); Millie, et al., between here and Pintados [2037/6938 (USBGN)], Oct. 1969, Rottmann [Rottman], same area, 9 Dec. 1970, Millie, same area, 14-17 Dec. 1971 (Johnson, 1971a, 1972:4-6).
- PRADO, CERRO DE (Philippi & Landbeck, 1864b:418); see Lo Prado, Cuesta de.
- PRADO, CUESTA DE (MHA); see Lo Prado, Cuesta de.
- PRETIL; Atacama Not located Vergara, 7, 21 Mar. 1937 (MCZ).
- PRIMAVERA (Humphrey, et al., 1970:375); see Primavera, Chorillo.
- PRIMAVERA, CHORILLO; Magallanes 5250/6917 (USBGN) Small stream on southern side of Cerro Sombrero [5246/6918 (USBGN)], northern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA); Humphrey and Peterson, ca. Nov. 1960 (Humphrey, et al., 1970:8, 375, also as "Primavera").
- PRIMERO, CABO; Magallanes 4951/7533 (USBGN) Southwestern point on Isla Mornington [4945/7523 (USBGN)], northern Magallanes (MHA); Venegas and Sielfeld, summers 1977-78, 1978-79 (Venegas & Sielfeld, 1979).
- PÚA; Malleco 3819/7223 (USBGN) 310 m, central Malleco on border of Cautín, 12 km SSW of Victoria [3813/7220 (USBGN)] (MHA); Reed, 22 June (MCZ), 22 July 1923 (Hellmayr, 1932:266).
- PUCATRIHUE; Osorno
  Sea level, on coast of northern Osorno, 47 km WNW of city of Osorno [4034/7309 (USBGN)] (Atlas, 1983); Egli, late 1960s (Egli, 1971:177); Oyarzo, 1 Nov. 1980 (Oyarzo & Cekalovic, 1982:172).
- PUCHUNCAVÍ; Valparaíso 3244/7125 (USBGN) 30 m, on coastal plain in northern Valparaíso, 5 km from coast and 14 km NE of Quintero [3247/7132 (USBGN)] (MHA); Cody, ca. Sept.-Dec. 1965, 1968 (Cody, 1970:456); Cerpa and Yáñez, 10 Mar., 10 July, 19 Sept., 1 Dec. 1979 (Cerpa & Yáñez, 1981:138).
- PUCÓN; Cautín 3916/7158 (USBGN) ca. 230 m, at eastern end of Lago Villarrica [3915/7206 (USBGN)], southwestern Cautín (MHA); King, Feb. 1937 (FMNH); Carhart, 17-? Mar. 1969 (Carhart, 1969a, c).
- PUDAHUEL; Santiago

  475 m, farms, swamps, and dump (Schlatter, et al., 1980:186); western suburb of Santiago [3327/7040 (USBGN)] (MHA); collector ?, date ? (Reed, 1924:56); Reed, Apr., 26 July 1923, 12 May 1924 (MCZ, as "Laguna de Pudahuel" and "Cerros de Pudahuel"); Reed, May 1936

(FMNH); Peters, 18 Aug. 1948 (MCZ); Schlatter, et al., Nov. 1973-Jan. 1974 (Schlatter, et al., 1980:187); Yáñez, Nuñez, et al., Jan.-Feb. 1974, Feb.-Mar. 1979, Feb. 1980 (Yáñez & Nuñez, 1980; Yáñez, et al., 1980, 1982; Nuñez & Yáñez, 1981).

PUDAHUEL, CERROS DE (MCZ); see Pudahuel.

PUDAHUEL, LAGUNA DE (MCZ); see Pudahuel.

PUDETO, RÍO; Chiloé 4152/7349 (USBGN)
Rises in northernmost Isla de Chiloé [4230/7355 (USBGN)] and discharges into Bahía de Ancud [41509/7347 (USBGN)] with mouth short distance E of Ancud [4152/7350 (USBGN)] (Atlas, 1983); Boeck, date ? (Boeck, 1855:501, 509); Reed and Reed, date ? (Reed & Reed, 1943:56).

PUEBLO HUNDIDO; Atacama

790 m, central northern Atacama, on Quebrada del Salado [2621/7039 (USBGN)], 62 km E from Chañaral [2621/7037 (USBGN)] on coast (MHA); Philippi, et al., ca. Nov. 1943? (Philippi, et al., 1944:103); Behn, et al., between Pueblo Hundido and Copiapó [2722/7020 (USBGN)], 15 Jan. 1957 (Behn, et al., 1957:113).

PUENTE ALTO; Santiago 3337/7035 (USBGN) ca. 500 m, southeastern suburb of city of Santiago [3327/7040 (USBGN)] (MHA; Atlas, 1983); collector ?, Sept. 1934 (MCZ).

PUERTA, LA; see La Puerta.

PUERTA VIEJA, LA; see El Romeral de Pilay.

PUERTO AISÉN; Aisén

Sea level, near mouth of Río Aisén [4525/7248 (USBGN)], at head of Seno Aisén [4521/7306 (USBGN)], in northern part of province (MHA); Osgood, Conover, and Sanborn, 8-10 Feb. 1923 (Hellmayr, 1932:13); Barros, 24 Jan., 23 Feb., 16, 18 Mar. 1928, 14 Mar. 1929 (Barros, 1934b:141, as "Río Aysén," pp. 142, 153, as "Puerto Aysén," p. 143, as Aysen"); Mus. Nacional expedition, Jan.-Feb. 1934 (Latcham, 1935, Bull. Mus. Nac. Chile, 14:7-31, as "Puerto Aysén"; Gigoux, 1935); Olrog, 9-11 Nov. 1940 (Olrog, 1948:455, as "Puerto Aysén"); see, also, Aisén, Río.

PUERTO AYSÉN (Barros, 1934b:142); see Puerto Aisén.

PUERTO BOQUERÓN; Magallanes 5327/7016 (USBGN) ca. sea level, northwestern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)], near entrance on northern side of Bahía Inútil [5330/6950 (USBGN)], close to Cabo Boquerón [5329/7013 (USBGN)]; not shown on available maps; Goodall, et al., nearby at mouth of Estero Santa María [Río Santa María, 5324/7019 (USBGN)], ca. 7-8, 12-13 Jan. 1946, 27-29 Nov. 1952 (Goodall, et al., 1951:217, as "Boquerón"; Philippi, et al., 1954:2, as "Boquerón").

PUERTO BORIES; Magallanes 5142/7232 (USBGN) ca. 100 m (MHA); ranch ca. 5 km N of Puerto Natales [5144/7231

(USBGN)]; not shown on our maps; Alvarez, 22 Feb. 1975 (Jory & Texera, 1975); Rau, between here and Puerto Natales, Apr., Aug., Dec. 1977, and Feb. 1978 (Rau, 1980).

PUERTO CALDERA (Houston, 1974); see Caldera.

PUERTO CARMEN; Chiloé 4308/7346 (USBGN) Sea level, 10 km W of Puerto Quellón [4307/7337 (USBGN)], southeastern Isla de Chiloé [4307/7337 (USBGN)]; does not appear on our maps; Marin, Mar. 1981 (WFVZ).

PUERTO DE CHAÑARAL (MHA); see Chañaral.

PUERTO DEL ALTAA; Valparaîso
On highest part of tableland of eastern Valparaîso, Olrog, 6-14 Aug. 1940 (Oirog, 1948:456, as "Puerto del Altaa," p. 476, as "Punto del Alta"); doubtless misspelled.

PUERTO DEL CURA Not located Barros, 29 May 1941 (Barros, 1948:37); presumably not far from Maullin [4138/7337 (USBGN)].

PUERTO DE LOS VILOS (Philippi, 1966a:45); see Los Vilos.

PUERTO DE TOCOPILLA (MHA); see Tocopilla.

PUERTO ESPORA (Venegas, et al., 1983:193); see Espora, Punta.

PUERTO FONCK; Osorno 4101/7243 (USBGN) 54 m (MHA); on N shore of Lago Llanquihue [4108/7248 (USBGN)], 20 km E of Puerto Octay [4058/7254 (USBGN)] (Esso, 1963); Ricke, 23 Aug. 1933 (FMNH).

PUERTO GUACOLDA; Atacama ca. 2830/7115 (Esso, 1963) Sea level, short distance S of Huasco [2828/7114 (USBGN)] (Esso, 1963, as "Guacolda"); observer ?, dates ? (Goodall, et al., 1964:515).

PUERTO HUEMUL; Aisén 4738/7339 (USBGN) Sea level (MHA); the USBGN erroneously calls this a bay, but Atlas, 1983 shows it to be a town, named "Puerto Huemules" (as does MHA, only as "Puerto Huemul"), at head of Estero Steffen [Fiordo Steffen, 4740/7343 (USBGN)] and at mouth of an unnamed river that must be Río Huemules [3739/7343 (USBGN)], in interior of coastal mountains in southern Aisén; Twomey, 11 Mar. 1939 (Trimble, 1943:411, as "Puerto Sarjento, Río Huemules").

PUERTO HUEMULES (Atlas, 1983); see Puerto Huemul.

PUERTO IBÁÑEZ (Goodall, et al., 1964:451); see Puerto Ingeniero Ibáñez.

PUERTO INGENIERO IBÁÑEZ; Aisén 4618/7156 (USBGN) ca. 250 m, on northern side of Lago General Carrera [4630/7200 (USBGN)], central Aisén, close to Chile/Argentina frontier (Atlas, 1983); Peña, mid-Jan. 1961, Behn, 28 Jan. 1962 (MCZ, as "Puerto Ibáñez"; Goodall, et al., 1964:451, 453, as "Puerto Ibáñez"); Peña,

1964a:117, as "Puerto Ibáñez."

PUERTO INGLÉS (Gigoux, 1924:84); see Inglesa, Bahía.

PUERTO KELLY; Aisén

ca. sea level, on southeastern side of Golfo de San Esteban [4655/7420 (USBGN)] which is northeast of Golfo de Peñas [4722/7450 (USBGN)], central Aisén (MHA); USBGN indicates this is a bay but it is shown as a village on MHA; Towney, 14 Mar. 1939 (Trimble, 1943:411, as "Kelly Harbor").

PUERTO MANZANO; Llanquihue

Within Parque Nacional Vicente Pérez Rosales, Araya, et al., 1969-1973 (Araya, et al., 1974); presumably near Lago Todos los Santos [4106/7215 (USBGN)], northeastern Llanquiheu.

PUERTO MONTT; Llanquihue

Sea level, at head of Seno Reloncaví [4138/7250 (USBGN)] and 20 km S of Lago Llanquihue [4108/7248 (USBGN)], central Llanquihue (MHA); Lane, 20-? Nov. 1890 (Lane, 1897:14, 24); Hopke, last half 1895 (Hellmayr, 1932:11); Blaauw, 25 Mar., late Apr. 1911 (Blaauw, 1912a:31, 70; 1913a:193); [Osgood, Conover, and Sanborn ?], 14-15, 17 Apr., May 1923 (Hellmayr, 1932:35, 104, 285; FMNH); Chapman, Jan. 1924 (Chapman, 1926:120); Ricke, 6 Mar., 2, 20, 27 May, 19, 30 June, 2 July, 2 Sept. 1933, 3 Aug. 1940 (FMNH); Barros, 3 June 1937 (Barros, 1939:183); Morrison, 14 Nov. 1938 (Morrison, 1940:256); Twomey, 20-21 Mar. 1939 (Trimble, 1943:412); Bahamonde, 26 Nov. 1948 (Bahamonde, 1957:144); Dahl, Oct. 1948-July 1949 (Dahl, 1949:228); Carhart, late Mar. 1969 (Carhart, 1969a); Brown, et al., 29-30 Mar. 1970 (Brown, et al., 1975:356); Jehl, 3-7 June 1970 (Jehl, 1973:116); Devillers and Terschuren, offshore, 27, and at city, 30-31 Jan. 1976 (Devillers & Terschuren, 1976a:116, 118; 1978b:587).

PUERTO MUNICIÓN; Magallanes 5216/6928 (USBGN) Sea level, on Bahía Posesión [5217/6914 (USBGN)], on northern side near entrance to Estrecho Magallanes [5400/7100 (USBGN)]; not shown on our maps; Peña, late 1961 or early 1962 (Peña, 1964a:116).

PUERTO NATALES; Magallanes

Sea level, town at head of Golfo Almirante Montt [5155/7245 (USBGN)], at mouth of Seno Última Esperanza [5030/7400 (USBGN)], near Chile/Argentina border (Atlas, 1983); Morrison, in high mountains nearby, 10 Nov. 18 Dec. 1938 (Goodall, et al., 1964:460); Olrog, 8-11 May 1940, 8-9 Mar. 1941 (Olrog, 1948:454, as "Natales"); Goodall, et al., nearby, 25-26 Dec. 1945 (Goodall, et al., 1951:233; Philippi, et al., 1954:2); Bernath, 30 Apr. 1959 (Bernath, 1965:96); collector ?, Apr. 1975 (Venegas, 1975:141); Rau, between here and Puerto Bories [5142/7232 (USBGN)], Apr., Aug. Dec. 1977, and Feb. 1978 (Rau, 1980).

PUERTO NAVARINO; Magallanes 5456/6820 (USBGN) Sea level, on Beagle Channel [5453/6810 (USBGN)] and at northwestern end of Isla Navarino [5505/6740 (USBGN)], across channel from Ushuaia [5448/6818 (USBGN)] (Atlas, 1983); Olrog, observations, 26-28 Feb. 1940 (Olrog, 1948:453). PUERTO NUEVO; Magallanes

ca. sea level, at head of Useless Bay [Bahía Inútil, 5330/6950 (USBGN)] on northwestern side of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)], Bells, Oct. 1904, Crawshay, 25-26, 30-31 Aug., 1-2, 4, 7-8, 10, 12, 15-17, 20, 29 Sept., 3, 5-6, 9, 13, Nov. 1904, 29 Jan. 3 Feb. 1905 (Crawshay, 1907, as "Useless Bay Settlement"); as depicted on Crawshay's map, Useless Bay Settlement seems to be Atlas, 1983's Puerto Nuevo at mouth of Río Nuevo [5321/6926 (USBGN)]; Philippi, et al., ca. 16-20 Nov. 1952 (Philippi, et al., 1954:2); see, also, Inútil, Bahía.

PUERTO NUEVO; Osorno

ca. 50 m (MHA); north-central Osorno, near Rio Bueno [4013/7343 (USBGN)], ca. 18 km SW of La Unión [4018/7306 (USBGN)] adjacent to Trumao [4021/7311 (USBGN)]; not depicted on our maps; King, Mar. 1937 (FMNH).

PUERTO OCTAI (MHA); see Puerto Octay.

PUERTO OCTAY; Osorno 4058/7254 (USBGN) ca. 50 m, at extreme northwestern corner of Lago Llanquihue [4108/7248 (USBGN)], southern central Osorno (MHA, as "Puerto Octai"); Lane, ca. Dec. 1890 (Lane, 1897:14, 313); Blaauw, Mar. 1911 (Blaauw, 1912a:24, 35).

PUERTO PAN DE AZÚCAR; Atacama 2609/7039 (USBGN) Sea level, on coast of extreme northern Atacama on Antofagasta border, 24 km N of Puerto Chañaral [Chañaral, 2621/7037 (USBGN)] (MHA, as "Pan de Azúcar"); Peña, Sept. 1982 (WFVZ, as "Pan de Azúcar").

PUERTO PERCY; Magallanes 5254/7016 (USBGN)
Sea level (MHA); settlement on northern shore of Bahía Gente Grande
[5257/7013 (USBGN)], on Caleta Percy [5254/7013 (USBGN)],
northwestern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)];
not shown on maps available to us; Venegas, et al., here and 6-7 km
E, 1 Nov. 1973 (Venegas & Jory, 1974:128).

PUERTO PÉREZ ROSALES; Llanquihue 4117/7252 (USBGN) ca. 55 m, on southern side of Lago Llanquihue [4108/7248 (USBGN)], 23 km N of Puerto Montt [4128/7248 (USBGN)] (Atlas, 1983); Plate, Nov. 1894 (Schalow, 1898:692, as "Puerto Rosaleo").

PUERTO PROVENIR (Goodall, et al., 1951:414); see Porvenir.

PUERTO QUELLÓN; Chiloé 4307/7337 (USBGN)
Sea level, town on southeastern shore of Isla de Chiloé [4230/7365 (USBGN)] (Atlas, 1983, as "Quellón"); Osgood, Conover, and Sanborn, 20 Dec. 1922-6 Jan., 22-29 Jan. 1923 (Hellmayr, 1932:13, 141, 190, as "Quellón"); Fricke, 5 Mar. 1936 (Trimble, 1943:410); Goodall, et al., Nov.-Dec. 1942 (Goodall, et al., 1946:154, 281, as "Quellón"); Schlatter, ca. 25-28 Feb. 1975 (Schlatter, 1975a:30); Barría, date ? (Barría, 1977:5, as "Quellón").

PUERTO ROSALEO (Schalow, 1898:692); see Puerto Pérez Rosales.

PUERTO SAAVEDRA; Cautin 3847/7324 (USBGN) Sea level, on coast at mouth of Rio Imperial [3848/7324 (USBGN)], 70 km W of Temuco [3844/7236 (MHA, as "Saavedra"); Housse, Feb. 1929 and dates? (Housse, 1933c:31; 1945:49, 278); Goodall, et al., date? (Goodall, et al., 1946:264).

PUERTO SARA; Magallanes 5238/7012 (USBGN) Sea level?, eastern part of Estrecho de Magallanes [5400/7100 (USBGN)], on north side at Cabo San Gregorio [5237/7008 (USBGN)]; not shown on our maps; collector?, date? (Humphrey, et al.. 1970:375).

PUERTO SARJENTO (Trimble, 1943:411); see Puerto Huemul.

PUERTO TOLEDO; Llanquihue 4130/7320 (USBGN) ca. 50 m (MHA); on Río Maullín [4136/7340 (USBGN)], 27 km NE of Maullín [4138/7337 (USBGN)] and 37 km SW of Puerto Montt [4128/7257 (USBGN)] (Atlas, 1983); Barros, 23 May 1937 (Barros, 1938:184, 185), 24 Feb., 28 May 1941 (Barros, 1948:37, 44).

PUERTO VARAS; Llanquihue 4119/7259 (USBGN) 74 m, at southwestern corner of Lago Llanquihue [4108/7248 (USBGN)], 18 km N of Puerto Montt [4128/7257 (USBGN)] (MHA): Lane, late Nov.-2 Dec. 1890 (Lane, 1897:14, 40); Lendl, 30 Nov., 1 Dec. 1907 (Hellmayr, 1932:73); Blaauw, 25 Mar. 1911 (Blaauw, 1912a:25, 30; 1913a:192); Ricke, 25 Apr., 12, 23 May 1932, 20, 25 Sept., 10 Oct., 11 Nov. 1933 (MCZ; FMNH).

PUERTO VIEJO; Atacama ca. 2719/7056 (MHA) Sea level, settlement on Bahía de Copiapó [2719/7058 (USBGN)], on left bank at mouth of Río Copiapó [2719/7056 (USBGN)], 25 km S of Punta Morro [2707/7057 (USBGN)], central Atacama (MHA); village not shown on recent maps or listed in USBGN; Philippi, et al., 24 Nov. 1943 (MCZ; Philippi, et al., 1944:69, 80, 98); Peña, Sept. 1982 (WFVZ).

PUERTO WILLIAMS; Magallanes
Sea level, town on Beagle Channel [5453/6810 (USBGN)], on N shore of Isla Navarino [5505/6740 (USBGN)] (Atlas, 1983); not to be confused with harbor bearing this name at 5232/7207 (USBGN)]; Knox, 26 Jan. 1959 (Johnson, 1965a:371); Brown, et al., 9, 19-20 Feb. 1970 (Brown, et al., 1975:356); Schlatter, 9 Dec. 1973 (Schlatter, 1974c); Venegas, Jan. 1982 (Venegas, 1982b:194); see, also, Williams, Puerto.

PUERTO WULAIA (Olrog, 1950:507); see Wulaia, Caleta.

PUERTO YARTOU; Magallanes 5353/7009 (USBGN) Sea level, settlement on east side of Canal Whiteside [5355/7015 (USBGN)], near Pico Nose [Pico Nariz, 5352/7004 (USBGN)] (Atlas, 1983; MHA); Olrog, 28 Jan.-15 Feb. 1941 (Olrog, 1948:453, 489).

PUESTO CALAFATE; see Estancia Caleta Josefina.

- PUESTO DEL MEDIO (Philippi, et al., 1954:38); see Estancia Puesto Medio.
- PUESTO MEDIO, ESTANCIA; see Estancia Puesto Medio.
- PUESTO DEL MEDIO (Philippi, et al., 1954:2); see Estancia Puesto Medio.
- PUESTO TORO; Magallanes ca. 5120/7240
  Alt. ?; in vicinity of Cerro Castillo [5121/7239 (USBGN)], Lago del Toro [5114/7245 (USBGN)], Livingston, Feb. 1977 (Venegas, 1977:317).
- PUESTO TRES; Magallanes

  Said to be group of houses "next to islet of Montura (Packsadle)" S

  of Isla Picton [5502/6657 (USBGN)] (Barros, 1976:191); this cannot be
  the Isla Packsaddle [5524/6805 (USBGN)] which is off Península
  Hardy [5525/6830 (USBGN)], far to the southwest; Barros, 17 Nov.
  1971 (Barros, 1976:191-192).
- PUJSA, LAGUNA (Hurlbert, 1981:7); see Pujsa, Salar de.
- PUJSA, SALAR DE; Antofagasta 2312/6732 (USBGN) ca. 4,525 m (Hurlbert, 1981:7); small salt flat, ca. 60 km NE of Salar de Atacama [2330/6815 (USBGN)] (MHA); Hurlbert, 16 Jan. 1979-22 Jan. 1980 (Hurlbert, 1981:7, 8, also as "Laguna Pujsa").
- PULLINQUE; Chiloé Not located In Archipiélago de Chiloé [4240/7355 (USBGN)], Bahamonde, 17 Nov. 1948 (Bahamonde, 1954:101).
- PULLUCHE, CANAL; Aisén

  Small passage between Isla Rivero [4537/7420 (USBGN)] and Península de Taitao [4630/7425 (USBGN)], ca. 100 km SW of Puerto Aisén [4524/7242 (USBGN)] (MHA; Atlas, 1983); Goodall, et al., Dec. 1945 (Goodall, et al., 1951:87).
- PUMALIN (Chapman, 1934:2); see Pumalin, Bahia.
- PUMALÍN, BAHÍA; Chiloé 4241/7250 (USBGN) Small bay on mainland opposite middle Isla de Chiloé [4230/7355 (USBGN)] (MHA); collector ?, date ? (Chapman, 1934:2, as "Pumalin"); identification of this locality is uncertain.
- PUNDAHUEL; Santiago Barros, May 1948 (FMNH).

Not located

- PUÑIHUIL, ISLOTES DE; Chiloé 4155/7402 (Marin, 1984) ca. sea level, on western side of northern end of Isla de Chiloé [4230/7355 (USBGN)] in Bahía Cocotué [4154/7404 (USBGN)] and Caleta Puñihuil [4155/7403 (USBGN)], Marin and Veas, on one of islets, ca. 300 m offshore, 20 Jan. 1981 (Marin, 1984); not found on available maps.
- PUÑIHUIL, PUNTA; Chiloé 4155/7402 (Duffy, et al., 1986:607) Sea level, on northwestern coast of Isla de Chiloé [4230/7355 (USBGN)], in Caleta Puñihuil [4155/7403 (USBGN)], Duffy, et al.,

12-13 Nov. 1985 (Duffy, et al., 1986:1986:607); not shown on our maps.

PUNITAQUI; Coquimbo 3050/7116 (USBGN) ca. 500 m, 26 km SSW of Ovalle [3036/7112 (USBGN)], central Coquimbo (MHA); Marin, 3 July 1981 (Emerson & Price, 1985:398); Peña, at 750-800 m, Aug. 1983 (WFVZ).

PUNTA, CORDILLERA DE LA; Colchagua Collector?, date? (Esteban, 1951:408).

Not located

PUNTA, LA; Curicó (Barros, 1947:185); see Llico.

PUNTA, LA; Magallanes (Philippi, et al., 1954:2); see La Punta; Magallanes.

A ARENAS; Magallanes 5309/7055 (USBGN)
Sea level, small city on east coast and near base of Peninsula de PUNTA ARENAS: Magallanes Brunswick [5330/7125 (USBGN)] and on Estrecho de Magallanes [5400/7100 (USBGN)] (MHA, as "Magallanes"); Philippi, 1864-1865 (MCZ, as "Magallanes"); Cunningham, 26 Dec. 1866, Feb., Mar., May, June, Nov. 1867, Nov. 1868, 9 Jan., Mar. 1869 (Sclater & Salvin, 1868:186, 187, 189, as "Sandy Point"; 1870:499, as "Sandy Point"; Cunningham, 1868:488, as "Sandy Point"; 1869:232, as "Sandy Point"); Giglioli, of Magenta expedition, 1-4 Dec. 1867 (Yañez, 1948:158); Philippi, 1872 (MCZ, as "Magallanes"); Murray, of Challenger, 14-17 Jan. 1876 (Sclater & Salvin, 1878:431, as "Sandy Point"); Hüsker, of Gazelle expedition, Feb. 1876 (Cabanis & Reichenow, 1876; Humphrey, et al., 1970:5); Iber, various times 4 Oct.-late Dec. 1877, ornithological observations? (lbar, 1879:7, 10 ff); Coppinger, Jan. 1879 (Sharpe, 1881:11, as "Sandy Point"); Bove, 15 Apr., 4-27 May, 3-18 June 1882 (Salvadori, 1900:611); Markham, Aug. 1882 (Salvin, 1883: 426, as "Sandy Point"); French expedition, including Lebrun and Hahn, 6-7, 9, 11 Nov. 1882, Jan., 14, 28 Feb., 22 May, 7 June 1883 (Oustalet, 1891, as "Sandy Point"); collector?, ca. 1888 (Ridgway, 1889:131, as "Sandy Point"); Plate, Jan.-Feb. 1895 (Schalow, 1898:652, 661); Hatcher, 12-15, 23, 30 Dec. 1897, Colburn, 24, 28-30 Dec. 1897, 1-4, 6, 8, 11 Jan. 1898, collector ?, Mar., May 1897 (FMNH); collector ?, Dec. 1897 (Steullet & Deautier, 1935, Cat. Sist. Aves Argent., p. 252); Vergara, Feb. 1900 (Gigoux & Looser, 1930:32); Nicoll, 29 Jan.-3 Feb. 1903 (Nicoll, 1904:42-43); Crawshay, Aug. 1904, 17 Feb. 1905 (Crawshay, 1907); Blaauw, early Apr. 1911 (Blaauw, 1912a:39; 1921:51); Paessler, late Nov. 1909 (Paessler, 1910:9, as "Punta Avenas"), 5 June 1913 (Paessler, 1915:72); Beck, late Nov. 1914, including 18 Nov., 22 Jan.-Mar., July 1915 (Beck, 1918:6, 119; Zotta, 1940, Hornero, 7:363; FMNH; MCZ); Paessler, in strait near Punta Arenas, 26 Sept. 1913 (Paessler, 1914:272); Fricke, 25 mi [40 km] N, 9, 11 Mar. 1936 (Trimble, 1943:411, as "Magallanes (now Punta Arenas)"); Twomey, 2 Mar. 1939 (Trimble, 1943:411); Osgood, Feb., Mar. 1940 (FMNH); Olrog, 20-27 Apr., 2-7 May, 9-13, 16-27 Dec. 1940, 21-27 Jan., 16-25, 27 Feb.-8, 17 Mar.-8 Apr. 1941 (Olrog, 1948:454); Philippi, et al., in vicinity, 30 Dec. 1945-1 Jan. 1940, 30 Dec. 1949-9 Jan. 1950, 3 Dec. 1952 (Philippi, et al., 19542:2); Holgersen, in vicinity, 28 Nov.-8 Dec. 1947 (Holgersen, 1957:72); Scott, et al., ca. Mar. 1953 (Scott, 1954:59); Belton and Huntleys, ca.

20 km N, 29 June 1958 (Belton, 1959); Maclean, Nov. 1967 (Maclean, 1968:34); Harper, various times, Jan., Mar. Apr. 1966 (Humphrey, et al., 1970:20); Peterson, 10-11, 29 Jan. 1969 (Peterson & Watson, 1971); Brown, et al., ca. iate Feb. 1970, 10-11 Mar. 1972 (Brown, et al., 1975:356); Jehl, 15 May 1970 (Jehl, 1973:114; 129); collector ?, 10 Aug., 28 Dec. 1970-early Jan. 1971 (Markham, 1970b:67, 69); Reisebrough, Walker, and Mendola, 28 Sept. - ? 1972 (Walker, et al., 1973:30); Texera, between Punta Arenas and Puerto Henry [Punta Henry, 5245/7355 (USBGN)], 27 Sept. 1972 (Texera, 1973:294); Narosky, 19 Feb. 1978 (Narosky, 1983, Hornero, no. extraor., p. 76); Patterson and Gallardo, 20 Feb. 1983 (FMNH); see, also, Minas, Río de las.

PUNTA AVENAS (Paessler, 1910:9); see Punta Arenas.

PUNTA DE DÍAZ; Atacama 2803/7037 (USBGN) 479 m, town on highway and railroad in southern central Atacama (MHA; Atlas, 1983); collector ?, 27 Oct. 1953 (MCZ).

PUNTA DEL COBRE; Atacama 2730/7016 (USBGN) 501 m, 18 km SSE of Copiapó [2722/7020 (USBGN)], central Atacama (MHA); Vergara, 14 Mar., 10 Apr. 1937 (Philippi, 1938b:209, 210).

PUNTA HUANO; Llanquihue

Within Parque Nacional Vicente Pérez Rosales, Araya, et al., 1969-1973 (Araya, et al., 1974); presumably near Lago Todos los Santos [4106/7215 (USBGN)], northeastern Llanquihue.

PUPUYA, ISLA; Colchagua 3358/7155 (USBGN) Sea level, islet short distance off of Matanzas [3358/7153 (USBGN)] (MHA; Atlas, 1983); Goodall, et al., Mar. 1946 (Goodall, et al., 1951:81); Avila, 23 June 1955 (Goodall, et al., 1957:386); S. Barros, 4 Dec. 1955 (Barros, 1961e:169).

PUQUIOS; Atacama 2709/6953 (USBGN) ca. 1,400 m, 50 km NE of Copiapó [2722/7020 (USBGN)], central Atacama (MHA); Behn, 9 Mar. 1847 (Hellmayr, 1932:171); Philippi, nearby, ca. late 1853 (Philippi, 1860a:145).

PURÉN; Malleco

ca. 100 m, deep in valley on southeastern side of Cordillera de Nahuelbuta [3743/7302 (USBGN)], extreme western Malleco, 40 km SW of Angol [3801/7305 (USBGN)] (MHA); Blaauw, ca. Mar. 1911 (Blaauw, 1912a:17); collector ?, ca. 1930 (Bullock, 1932a:31); Bullock, 1934-1935 (Housse, 1945:262); Housse, 14 June 1936 (Housse, 1940a: 32).

PURIPICA, ESTERO (Hurlbert, 1981:7); see Quisquiro, Salar de.

PURIPICA, RÍO; Antofagasta 2246/6805 (USBGN) Short headwater of Río Vilama [2256/6811 (USBGN)] rising near Bolivian border NE of San Pedro de Atacama [2255/6813 (USBGN)] (MHA, as "Río Puritama"); Peña, at 3,400 m ?, ca. 2243/6804, ca. July 1957 (Peña, 1968:10, as "Río Puritama"). PURITAMA, RÍO (MHA); see Puripica, Río.

PURRANQUE; Osorno 4055/7310 (USBGN)
112 m, southern central Osorno, 40 km S of city of Osorno [4034/7309 (USBGN)] (MHA); Barros, 23 Mar. 1927 (Barros, 1934b:142).

PUTANA, RÍO; Antofagasta

One of the headwaters of Río Salado [2222/6840 (USBGN)] in northeastern Antofagasta, rising on Cerros de Tocorpuri [2226/6755 (USBGN)] on Bolivian border (MHA); Peña, ca. July 1957 (Peña, 1961:32).

PUTAENDO; Aconcagua

794 m, on slopes of Andes, 15 km N of San Felipe [3245/7044 (USBGN)], in valley of Río Putaendo [3245/7046 (USBGN)], southcentral Aconcagua (MHA); Barros, late Sept. 1925 (Barros, 1930a:356); Philippi, date? (Reed, 1939:12); Johnson and Goodall, 15 Nov. 1939 (Housse, 1945:245); collector?, date? (Avalos, 1975:10).

PUTRE; Tarapacá
11,600 ft [3,550 m] (Hellmayr, 1932:30); central northern Tarapacá, short distance from Peruvian frontier, 75 km ESE of Tacna [1801/7015 (USBGN)] (MHA); Frobeen, Oct. 1851, 30 June, 4 July 1853 (Philippi & Landbeck, 1864b:411; Gigoux & Looser, 1930:13; Philippi, 1937b:41; 1940e:83); Osgood, Conover, and Sanborn, sometime between 15 June-10 July 1924 (Hellmayr, 1932:18), with specific records of 15, 18-19 June, 2-8 July (Hellmayr, 1927, Field Mus. Nat. Hist., Publ. Zool., 13, pt. 5, p. 5; 1932:30, 169, 171, 207, 350); Philippi, et al., 6-8, 11 Nov. 1943 (Philippi, et al., 1944:78, 91, 109; MCZ); collector?, nearby, 23, 26, 28 Mar. and between Putre and Lluscuma [not located], 22 Mar., and Ralde, between Putre and Parinacoto [1812/6916 (USBGN)], 8 Apr. 1945 (Goodall, et al., 1946:42, 88, 102, 126); Barros, 21 Feb.-1 Mar. 1948 (Barros, 1954:37); Mann, 1948 (Johnson, 1965a:53); Espinoza, Mar. year? (Johnson, 1967:349); Carpenter, ca. 1970 (Carpenter, 1976:6); Rottman and Kuschel, 30 May-1 June 1970 (Rottman & Kuschel, 1970:3, 5); Lavercombe, 4 Dec. 1971 (Lavercombe & Hill, 1972; McFarlane and Loo, ca. Mar.-June 1973 (McFarlane & Loo, 1974; Forrester, 1977:94); see, also, Taipicagua, Quebrada de, and Taipicahue, Río.

PUTRE, QUEBRADA DE; Tarapacá
Originates in Nevados de Putre [1807/6932 (USBGN)], ca. 25 km NE of Putre [1812/6935 (USBGN)], and joins Río Lluta [1824/7019 (USBGN)] short distance SW of Putre, central northern Tarapacá (Atlas, 1983); McFarlane and Kuschel, at 3,400 m, 19-20 Apr. 1972 (McFarlane & Kuschel, 1972; McFarlane, 1975a:304).

PUYEHUE (Hellmayr, 1932:365); see Puyehue, Laguna.

PUYEHUE, LAGO; Llanquihue (Reed, 1939:36); see Puyehue, Lago; Valdivia/Osorno.

PUYEHUE, LAGO; Valdivia/Osorno 4040/7230 (USBGN) 212 m (Greenquist, 1982:370), major lake, ca. 32 km x 13 km, at foot of Andes on Valdivia/Osorno boundary (MHA); Philippi, date ? (Reed,

1939:36, as "Lago Puyehue, Llanquihue"); Philippi, near mouth of Río Golgol [4039/7221 (USBGN)], Mar., Apr. 1931 (Philippi, 1940d:77; Goodall, et al., 1951:258; MCZ); Egli, on S shore, late 1960s (Egli, 1971:177); Greenquist, on delta of Río Golgol, Sept. 1977-Feb. 1979 (Greenquist, 1982:370).

PUYEHUE, LAGUNA; Cautín 3903/7317 (USBGN) ca. sea level, very small lake 3 km from coast of central Cautín, 70 km SW of Temuco [3844/7236 (USBGN)] (MHA, as "Laguna de Puyehue"); Saldaña, 27 Jan. 1912 (Hellmayr, 1932:365, as "Temuco: Puyehue"); collector ? [Saldana ?], 2 Feb. 1912 (Dwight, 1925, Bull. Amer. Mus. Nat. Hist., 52:146, as "Puyehue").

PUYEHUE, PASO (Schlatter, 1974b); see Puyehue, Portezuelo.

PUYEHUE, PORTEZUELO; Osorno 4042/7157 (USBGN) 1,499 m, on international border ca. 40 km E of eastern end of Lago Puyehue [4040/7230 (USBGN)] (Atlas, 1983); Wagenknecht, in vicinity, 20-29 Jan. 1964 (Wagenknecht, 1968, as "Paso de Puychue"); Schlatter, et al., ca. 9-14 Apr. 1973 (Schlatter, 1974b, as "Paso Puyehue").

PUYEHUE, TERMAS DE; Osorno 4042/7218 (USBGN) ca. 250 m, spa adjacent to town of Puyehue [4039/7219 (USBGN)] at eastern end of Lago Puyehue [4040/7230 (USBGN)] and on Valdivia/ Osorno border (MHA; Atlas, 1983); Wagenknecht, in vicinity, 20-29 Jan. 1964 (Wagenknecht, 1968).

QUEBRADA HONDA, BAHÍA; Atacama 2849/7125 (USBGN) Broad bay in southern Atacama, 40 km SSW of Huasco [2828/7114 (USBGN)] (MHA, as "Bahía de Quebrada Honda); Jehl, ca. 30 June 1970 (Jehl, 1973:117,124).

QUEBRADA HONDA, BAHÍA DE (MHA); see Quebrada Honda, Bahía.

QUEHUI, ISLA; Chiloé 4238/7330 (USBGN)
Alt. ?, small island off middle of east coast of Isla de Chiloé,
[4230/7355 (USBGN)], just E of Isla Lemui [Isla Lemuy, 4237/7339
(USBGN)] (MHA; Atlas, 1983); Cunningham, 21 Nov. 1868 (Sclater & Salvin, 1870:499, as "Island of Quehuy").

QUEHUY, ISLAND OF (Sclater & Salvin, 1870:499); see Quehui, Isla.

QUEILÉN; Chiloe 4254/7329 (USBGN) Sea level, port in middle of eastern side of Isla de Chiloe [4230/7355 (USBGN)] (Atlas, 1983); Blaauw, Apr. 1911 (Blaauw, 1912a:69); Yunge, in shallows of Alhué [not located], between Isla Lemuy [4237/7339 (USBGN)] and Queilén, date ? (Yunge, 1937:156).

QUELANA, LAGUNAS (Hurlbert, 1978:Table 2); see Atacama, Salar de.

QUELLÓN (Atlas, 1983); see Puerto Quellón.

QUELLÓN VIEJO; Chiloé 4308/7340 (USBGN) Sea level, 5 km SW of Quellón [Puerto Quellón, 4307/7337 (USBGN)], southeastern Isla de Chiloé [4230/7365 (USBGN)] (MHA; Atlas, 1983); Schlatter, ca. 25-28 Feb. 1975 (Schlatter, 1975a:30).

QUELTEGUE (Gigoux, 1924:84); see Los Queltehues.

QUELTEHÜES, LOS; see Los Queltehues.

QUEMCHI; Chiloé 4209/7329 (USBGN) Sea level, on coast of northeastern Isla de Chiloé [4230/7355 (USBGN)] 38 km SE of Ancud [4152/7350 (USBGN)] (MHA); Barria, date? (Barria, 1977:5).

QUEÑES, LOS; see Los Queñes.

QUENUIR; Llanquihue 4132/7346 (USBGN) Sea level, at southern base of peninsula of Punta Quillagua [4136/7348 (USBGN)], ca. 12 km NW of Maullin [4138/7337 (USBGN)] (Esso, 1963); Barros, between here and Quillagua [Punta Quillagua, 4136/7348 (USBGN)], Jan. 1941 (Barros, 1948:42).

QUESERÍA, LA; see La Quesería.

QUETALCO; Chiloé 4220/7333 (USBGN) Sea level, on coast of northeastern Isla de Chiloé [4230/7355 (USBGN)], 24 km NE of Castro [4229/7346 (USBGN)] (MHA); Barría, date ? (Barría, 1977:5).

QUEULE (Anon., 1971); see Queule, Bahía.

QUEULE, BAHÍA; Cautín 3922/7313 (USBGN)
Bay at southern limit of Cautín (MHA); observer?, summer 1968
(Anon., 1971, as "Queule").

QUICAVÍ; Chiloé 4216/7322 (USBGN) ca. sea level, on northeastern shore of Isla de Chiloé [4230/7355 (USBGN)] 60 km SE of Ancud [4152/7350 (USBGN)] (MHA); collector ?, date ? (Chapman, 1934:3).

QUIDICO; Arauco 3721/7336 (USBGN) sea level, on coast 30 km SW of city of Arauco [3715/7319 (USBGN)] (MHA); Bullock, Mar. 1929 (FMNH).

QUIDICO, CALETA; Arauco 3814/7329 (USBGN) Cove in extreme southern Arauca (MHA); Egli, late 1960s (Egli, 1971:177).

- QUILACOYA; Concepción 3705/7257 (USBGN) 25 m, on Río Bío-Bío [3649/7310 (USBGN)], 27 km SSE of Concepción [3650/7303 (USBGN)] (MHA); Reed, 17 June 1904 (Hellmayr, 1932:258), 21 July 1924 (MCZ).
- QUILÁN; Chiloé Not located On Isla de Chiloé, Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974); possibly Cabo Quilán [4316/7423 (USBGN)], on southwestern end of island, was intended.
- QUILÁN, ISLA; Chiloé 4323/7414 (USBGN) ca. 100 m, moderate-size island 5 km off tip of Isla de Chiloé [4230/7355 (USBGN)] (MHA as "Isla Guapiquilán"); Conover [, Osgood, and Sanborn?], mid-January 1923 (Hellmayr, 1932:317, as "Isla Guapiquilán").
- QUILICURA; Santiago

  ca. 500 m, 10 km NW of Santiago [3327/7040 (USBGN)] (MHA); collector ?, 4 July 1937 (Reed, 1941b:16; MCZ); Philippi, 15 Aug., 20 Sept., collector ?, 29 Oct., 8 Dec. 1939 (MCZ); Philippi, date ? (Reed, 1939:16); Reed ?, 19 Feb. 1939 (Reed & Philippi, 1939:33); Johnson, date ?, Johnson and Goodall, 17 Dec. 1939 (Housse, 1945: 109, 350); Reed, 11 Nov. 1940 (Reed, 1941b:16); collector ?, 28 Dec. 1940, 28 Mar., 18 Apr. 1943, 17 Dec. 1944, 15 Aug. 1949, Cooper, 10 July 1957 (MCZ).
- QUILIMARÍ; Coquimbo 3207/7130 (USBGN) ca. sea level, 3 km inland from coast, southern Coquimbo, 105 km N of Valparaíso [3302/7138 (USBGN)] (MHA); Darwin, 2-3 May 1835 (Darwin, 1962:340); collector ?, Dec. 1862? (Gigoux & Looser, 1930:31).
- QUILLAGUA; Antofagasta
  2139/6933 (USBGN)
  802 m, interior northern Antofagasta, close to border with Tarapacá
  and on Río Loa [2126/7004 (USBGN)] (MHA); Goodall, et al., 4 km
  below bridge at Quillagua at 1,000 m, Nov. 1945 [1944?] (Goodall, et
  al., 1946:58; 1951:417); Philippi, 9 Sept., 9-10 Nov. 1944 (MCZ); Behn,
  et al., 12 Feb. 1957 (Behn, et al., 1957:126); Philippi, 19 Sept. 1958
  (MCZ); Rottman and Kuschel, 28 May 1970 (Rottman & Kuschel,
  1970:7); Egli, late 1960s (Egli, 1971:177).
- QUILLAGUA; Llanquihue (Barros, 1948:42); see Quillagua, Punta.
- QUILLAGUA, PUNTA; Llanquihue 4136/7348 (USBGN) Small peninsula on ocean 15 km WNW of Maullin [4138/7337 (USBGN)] (Atlas, 1983); Barros, between here and Quenuir [4132/7346 (USBGN)], Jan. 1941 (Barros, 1948:42, as "Quillagua").
- QUILLAYCILLO; Santiago

  Alt. ?; near Lo Abarca [3331/7134 (USBGN)], which is on coastal plain 8 km NE of San Antonio [3335/7138 (USBGN)], Egli, late 1960s (Egli,1971:178).
- QUILLAYES, LOS; see Los Quillayes.

- QUILLÉN; Cautín 3828/7224 (USBGN) 278 m, on railway, 36 km ENE of Temuco [3844/7236 (USBGN)] northern central Cautín (MHA); Rahmer, 15 Mar. 1896 (Barros, 1929b:162); Ricke, 17 Oct. 1940, 23 Jan., 22 Aug. 1943, 30 June 1950 (FMNH).
- QUILLOTA; Valparaíso

  128 m, on Río Aconcagua [3255/7132 (USBGN)], ca. 40 km from its mouth, and 40 km NE of Valparaíso [3302/7138 (USBGN)] (MHA); Kittlitz, in vicinity Apr. 1827 (Kittlitz, 1835:470; 1858:139-183); Bibra, ca. first half 1846 (Bibra, 1853, 1855, as "Quirota" and "Quilotta"); collector ?, 1895 (Goodall, et al., 1951:193); [Reed ?], in hills, 7 May 1923 (Reed, 1925:190); Reed, 4, 6, 16 June 1923 (Hellmayr, 1932:106; MCZ); Wolffsohn, Aug. 1924 (FMNH); Philippi, Dec. 1933 (MCZ).
- QUILOTTA (Bibra, 1855); see Quillota.
- QUILPUÉ; Valparaíso

  ca. 100 m, on coastal plain, 16 km E of city of Valparaíso [3302/7138 (USBGN)] (MHA); Reed, June 1937 (Navas, 1971:283).
- QUINCHAO, ISLA; Chiloé 4229/7331 (USBGN) 180 m, major island near middle of eastern side of Isla de Chiloé [4230/7355 (USBGN)] (MHA); Darwin, 29-30 Nov. 1834 (Darwin, 1962:278); Devillers and Terschuren, at sea S of island, 27 Jan. 1976 (Devillers & Terschuren, 1978b:587).
- QUINCHILACA, RÍO; Valdivia

  An affluent of Río San Pedro [3949/7246 (USBGN)] near Los Lagos
  [3951/7250 (USBGN)], central western Valdivia, Goodall, et al., 8
  Nov. 1960 (Goodall, et al., 1964:459); not depicted on maps available to us.
- QUINO; Malleco 3818/7221 (USBGN) 246 m, 48 km N of Temuco [3844/7236 (USBGN)], on Malleco/Cautín border (MHA); Ricke, 2 Oct. 1943 (FMNH).
- QUINTA EMILIA; Magallanes ca. 5309/7055 Alt. ?; farm 3.5 km WNW of Punta Arenas [5309/7055 (USBGN)], Patterson and Gallardo, 19 Feb. 1983 (FMNH).
- QUINTA NORMAL; Santiago 3327/7042 (USBGN) Alt. ?; southern suburb of Santiago [3327/7040 (USBGN)]; does not appear on our maps; Cajas, 20-21 May, 4 June, 1 July 1968, ca. 20, 28, 30 Apr. 1969 (Cajas, 1969a, 1969b).
- QUINTAY, PLAYA DE; Valparaíso ca. 3311/7142

  Beach ca. 20 km S of Valparaíso [3302/7138 (USBGN)], doubtless on Caleta Quintay [3311/7142 (USBGN)], Egli, Dec. 1965 (Egli, 1971:179); locality not listed in USBGN nor depicted on our maps.
- QUINTERO; Valparaíso
  Sea level, on coast of northernmost Valparaíso, 30 km N of Valparaíso [3302/7138 (USBGN)] (MHA); Darwin, 14-15 Aug. 1834 (Darwin, 1962:256); Bridges, at a lake, early 1840s? (Fraser, 1843:118);

collector?, Apr. 1888 (Gigoux & Looser, 1930:32, as "Quinteros"); observer?, 1925 (Housse, 1934a:52); Philippi, 25 Sept. 1937, collector?, Aug. 1938, Carpineto, Nov. 1938 (MCZ, as "Quinteros"); Barros, Oct. 1938 (FMNH, as "Quinteros, Aconcagua"); Reed, Aug. year? (Pereyra, 1942, Mem. Jardín Zool., 10:243, as "Quinteros"); Philippi, 12 June 1943 (MCZ, as "Quinteros"); Egli, late 1960s (Egli, 1971:179); Nuñez and Yáñez, autumn 1979, summer 1979-1980 (Nuñez & Yáñez, 1982).

QUINTERO, BAHÍA DE; Valparaíso 3246/7131 (USBGN) Small bay in northernmost Valparaíso, 3 km NNW of city of Valparaíso [3302/7138 (USBGN)] (MHA, as "Bahía de Quinteros"); Reed, Mar. 1933 (FMNH, as "Bahía de Quinteros").

QUINTEROS; Aconcagua (FMNH); see Quintero.

QUINTEROS; Valparaíso (Gigoux & Looser, 1930:32); see Quintero.

QUINTEROS, BAHÍA DE (FMNH); see Quintero, Bahía de.

QUINYACOTA, LAGO; Tarapacá Not located 4,200 m, near Parinacota [1812/6916 (USBGN)], close to Bolivian border and E of Putre [1812/6935 (USBGN)], Ralde, 11 Mar. 1944 (Goodall, et al., 1951:176).

QUIQUEL; Chiloé 4222/7335 (USBGN) Not shown on our maps; appears to be on N shore of Isla de Quinchao [4229/7331 (USBGN)] ca. 20 km ENE of Castro [4229/7346 (USBGN)], Isla de Chiloé [4230/7355 (USBGN)] (MHA); Barría, date? (Barría, 1977:5).

QUIRIGUA, LA; see La Quirigua.

QUIRIHUE; Ñuble

250 m, 75 km NE of Concepción [3650/7303 (USBGN)] and 40 km
SSW of Cauquenes [3558/7221 (USBGN)] (MHA); Osgood, Conover, and
Sanborn, in vicinity of Quirihue and Cauquenes [3558/7221 (USBGN)],
27 Apr.-4, 9-13 May 1923 (Hellmayr, 1932:15; 128); Philippi ?, Feb.,
Sept. years ? (Behn, 1944b:468); Gana Lagos, principally at farms of
Culenco [3608/7234 (USBGN)] and Talhuan [not located] and at
Cerro Coiquén [3615/7231 (USBGN)], early 1935-ca. 1944 (Gana
Lagos, 1945).

QUIRIQUINA, ISLA; Concepción 3638/7304 (USBGN) ca. sea level, island, ca. 6 km long and half as wide, at mouth of Bahía de Concepción [3642/7302 (USBGN)] (MHA); Lesson, ca. early Feb. 1823 (Lesson, 1828, as "Isla Quiriquine"); Darwin, 4 Mar. 1835 (Darwin, 1962:304); Plate, May-June 1894 (Schalow, 1898:703, 720); Paessler, nearby, 1 May 1910 (Paessler, 1913:42).

QUIRIQUINE, ISLA (Lesson, 1828); see Quiriquina, Isla.

QUIROTA (Bibra, 1855:54); see Quillota.

QUISQUIRO, SALAR DE; Antofagasta 2315/6718 (USBGN) 4,500 m, moderate-size salt pan E of Salar de Atacama [2330/6815 (USBGN)], near Argentinean border (MHA; Atlas, 1983, as "Salar de Loyoques o Quisquiro"); collector ?, date ? (Johnson, 1965a:175, as "Luyoquis"); Hurlbert, at various parts of the salar, including Ojos del Río Salado [2322/6722 (Hurlbert, 1981:7); source of Rio Salado 2317/6718 (USBGN)]; Río Salado, Laguna Sur [2317/6718 (Hurlbert, 1981:7); coined name], mouth of Estero Puripica [Quebrada de Puripica, 2317/6717 (USBGN)] and Laguna Central [2316/6717 (Hurlbert, 1981:7; coined name], 14 Jan. 1979 and at northern end, 21 Jan. 1980 (Hurlbert, 1981:7, 8).

QUISCO, EL; see El Quisco.

QUISCO, QUEBRADA EL; see El Quisco, Quebrada.

QUISMA, QUEBRADA DE (Hellmayr, 1932:90); see Chintaguay.

QUITOR; Antofagasta ca. 2255/6813 2,500 m, near San Pedro de Atacama [2255/6813 (USBGN)], western Antofagasta (WFVZ); collector ?, 10 July 1957, 19 Sept. 1959 (MCZ, as "Quitor, San Pedro de Atacama"); Peña, 1-11 Sept. 1982 (WFVZ, as "Quitor, San Pedro de Atacama").

QUIVOLGO; Talca 3519/7224 (USBGN) ca. 10 m, at mouth of Río Maule [3519/7225 (USBGN)], across from Constitución [3520/7225 (USBGN)] (MHA); collector ?, 6 Mar. 1942 (MCZ).

RADAL, EL: see El Radal.

RAHUE, RÎO; Osorno

Northward flowing river rising through confluence of several streams near Osorno [4034/7309 (USBGN)] and ca. 30 km N, discharging into middle Rîo Bueno [4013/7343 (USBGN)] (MHA); observer ?, date ? (Goodall, et al., 1964:470).

RAMADAS, LAS; see Las Ramadas.

RAMADILLA (Hellmayr, 1932:15); see Ramadillas.

RAMADILLAS; Atacama 2719/7033 (USBGN)
226 m, on railroad, 22 km W of Copiapó [2722/7020 (USBGN)],
central eastern Atacama (MHA); hacienda in irrigated valley, surrounded by very arid hills, Osgood, Conover, and Sanborn, 22-27 Aug.
1923, 23 Mar. 1924 (Hellmayr, 1932:15, 37, 48, 388, as "Ramadilla");

no: to be confused with Ramadilla [2807/6946 (USBGN)] in interior Atacama; Esteban (1951:419, as "Radamilla") erroneously gives the collecting year as 1943; Meyen, ca. 1834 (Meyen, 1834:105, as "Ramadilla"; possibly refers to the interior locality).

RAMUNTCHO; Concepción

ca. 3648/7302 (Esso, 1963)

ca. sea level, on north side of mouth of Río Bío-Bío [3649/7310

(USBGN)], ca. 10 km WNW of Concepción [3650/7303 (USBGN)]

(Esso, 1963); Behn, Dec. year ? (Behn, 1944b:468).

RANCAGUA; O'Higgins

499 m, near middle of central valley, 80 km S of Santiago [3327/7040 (USBGN)] (MHA); Darwin, 6-7 Sept. 1834 (Darwin, 1962:265); collector ?, nearby, Sept. 1865 (Philippi, 1902:68); Reed, Dec. 1903 (Hellmayr, 1932:49); Rahmer, date ? (Reed, 1913:175); collector ?, spring 1920, Reed, 7 May 1923 (MCZ); Reed, 22 June 1924 (Hellmayr, 1932:357; MCZ), Aug. 1934 (FMNH), June 1937 (Navas, 1971:283); Barros, nearby, July 1959 (Goodall, et al., 1964:514).

RANCO; Cautín (Hellmayr, 1932:280); see Ranco, Valdivia.

RANCO; Valdivia

Alt. ?; ca. 15 km SE of Lago Ranco [4014/7224 (USBGN)], near Paillahue [4021/7240 (USBGN)]; not depicted on our maps; Saldaña, 15 Mar. 1913 (MCZ; Hellmayr, 1932:280, as "Ranco, Temuco, Cautín"); this record is based on a specimen of Falco peregrinus; its label contains the collector's home address as well as the source of the bird, thus the confusion in placing Ranco near Temuco, Cautín.

RANCO, LAGO; Valdivia

70 m (Goodall, et al., 1951:156); large lake, 70 km SE of Valdivia
[3948/7314 (USBGN)] (MHA); Philippi, summer 1933 (MCZ); King,
Mar. 1937 (FMNH); Goodall, et al., late Nov. 1938 (Goodall, et al.,
1946:264, 269); Reed, July 1939 (Steullet & Deautier, 1935, Obra
Cincuent. Mus. La Plata, p. 823); Grob, on Isla Pichi Colcuma [Isla
Colcuma, 4016/7226 (USBGN)], date ? (Goodall, et al., 1951:190);
Reed, Aug. 1939 (FMNH); Aguayo, nearby, I Nov. 1939 (Reed,
1941a:50); Reed, on Isla de Pichibureo [not located], Apr. 1941 (Reed
& Reed, 1943:93); collector ?, at puente nuevo [presumably a description rather than a proper name], date ? (FMNH); see, also, Llifén,
Baños de.

RÁNGUIL BAJO; Colchagua 3452/7146 (USBGN) ca. 200 m, farm on Colchagua/Curicó border, 49 km WNW of Curicó [3459/7114 (USBGN)] (MHA, as "Ranguili"); in valley of Estero de Nilahue [3432/7200 (USBGN)], Barros, 14 Oct. 1923, 30 Apr. 1924 (Barros, 1928b:263, as "Ranquili"; 1963a:80, as "Ranguili"); unless identification of this locality is in error, should be distinguished from Ránquil [3639/7233 (USBGN)], another Barros locality.

RANGUILI (MHA); see Ránguil Bajo.

RÁNQUIL; Concepción

ca. 500 m, 46 km NE of city of Concepción [3650/7303 (USBGN)]

and 4 km SW of Ñipas [3636/7232 (USBGN)], near Ñuble border

(MHA; Atlas, 1983, as "Raquil"); Barros, 7 Mar. 1946 (Barros, 1947:183; location within Depto. Tomé [3625/7250 (USBGN)] specified, thus assuring correct identification).

RANQUILÍ (Barros, 1928b:236); see Ránguil Bajo.

RAPEL, RÍO; Santiago/Colchagua 3355/7151 (USBGN) Has its origin in union of Río Cachapoal [3416/7127 (USBGN)] and Río Tinguiririca [3416/7127 (USBGN)], now dammed ca. 20 km from its mouth, 5 km N of Navidad [3357/7150 (USBGN)] (Atlas, 1983; ONC); not to be confused with inland river at 3043/7054 (USBGN); Goodall, et al., at mouth, Aug. 1938 (Goodall, et al., 1951:302), Oct. 1955 (Goodall, et al., 1957:420).

RAQUIL (Atlas, 1983); see Ranquil.

RARIRRUCA; Cautín 3825/7158 (USBGN) ca. 400 m (MHA); ca. 6 km W of Curacautín [3826/7153 (USBGN)] (Atlas, 1983); although this is not shown on available maps in relation to the provincial boundaries, appears to be on the Cautín/Malleco border; collector ?, Dec. 1937 (Darrieu, 1982:98, as "Rari Runca").

RARI RUNCA (Darrieu, 1982:98); see Rarirruca.

RAUCO; Curicó 3456/7119 (USBGN) Alt. ?; 10 km NW of Curicó [3459/7114 (USBGN)] (Atlas, 1983); Barros, Oct. 1923 (Barros, 1925:238).

RECALADA, ISLA; Magallanes 5318/7410 (USBGN) 500 m, moderate-size island in Bahía Otway [5320/7400 (USBGN)] off southern coast of Isla Desolación [5300/7410 (USBGN)] (MHA); Venegas and Sielfeld, summers 1977-78, 1978-79 (Venegas & Sielfeld, 1979).

RECINTO; Ñuble 3648/7144 (USBGN) 798 m, in lower Andes, 38 km SE of Chillán [3636/7207 (USBGN)] and 22 km NW of Baños Termales de Chillán [3654/7131 (USBGN)] (MHA; Atlas, 1983); Goodall, 2 Dec. 1941 (Housse, 1945:92).

RECREO; Valparaíso

Sea level, adjacent to, and now part of, Viña del Mar [3302/7134 (USBGN)], the northern suburb of Valparaíso [3302/7138 (USBGN)]; not found on our maps; Philippi, 30 Mar. 1939, collector ?, 18 Sept. 1940 (MCZ); see, also, Viña del Mar.

RED HILL (Oustalet, 1891:B194); see Rojo, Cerro.

REDONDA, VEGA; Aconcagua

Ca. 2,200 m, in Valle de los Piuquenes [ca. 3300/7015 (USBGN)], SE of Los Andes [3250/7037 (USBGN)], probably near Chile/Argentina border, Barros, 5, 15 Oct. 1920 (Barros, 1921b:173, 180).

REFUGIO; Osorno 4104/7248 (USBGN) 505 m (FMNH); southern central Osorno, almost on Llanquihue boundary, at foot of Cerro la Picada [4104/7226 (USBGN)], between

Lago Llanquihue [4108/7248 (USBGN)] and Lago Todos los Santos [4106/7215 (USBGN)] (MHA; Esso, 1963); Patterson, 23-29 Feb. 1984 (FMNH, as "Refugio de la Picada" and "Valle de la Picada").

REFUGIO ALEMÁN; Ñuble 3653/7140 (Oyarzo & Cekalovic, 1982:171)
Alt. ?; south-central Ñuble near Atacalco [3650/7147 (USBGN)] and
Recinto [3648/7144 (USBGN)]; not found on our maps; Biró, Mar.
1979 (Oyarzo & Cekalovic, 1982:171).

REFUGIO LAGUNILLAS; Santiago 3337/7018 (USBGN) 1,650 m (Cody, 1970:456); in mountains ca. 40 km SE of Santiago [3327/7040 (USBGN)]; Cody, ca. Sept.-Dec., 1965, 1968 (Cody, 1970:456, as "Lagunillas, Río Negro," significance of "Río Negro" unknown; Cody gives coordinates as "33.39S"); identity of locality fairly certain; Egli, late 1960s (Egli, 1971:178, as "Lagunillas"); Lavercombe, May, June 1971 (Johnson, 1971b, as "Lagunillas"); Peña, at 1,800 m, May 1985 (WFVZ, as "Lagunillas").

REINA, LA; see La Reina.

RELBÚN, PUERTA DEL; Colchagua Not located 1,200+ m, Reed, Jan. 1933 (Reed, 1934:14, as "Puerta del Relbún, valle de los Cipreses [Río Los Cipreses, 3420/7026 (USBGN)], cordillera de Colchagua")

RELONCAOI (Boeck, 1855:509); see Reloncavi, Seno.

RELONCAVÍ, SENO; Llanquihue 4138/7250 (USBGN) Large bay, at head of Golfo de Ancud [4205/7300 (USBGN)], on which is located Puerto Montt [4128/7257 (USBGN)] (MHA, as "Seno de Reloncaví"); collector ?, date ? (Boeck, 1855:509, as "Reloncaoi"); Dahl, Nov. 1948-July 1949 (Dahl, 1949:241); Bahamonde, 21 Mar. 1949 (Bahamonde, 1957:144); Devillers and Terschuren, 27 Jan. 1976 (Devillers & Terschuren, 1976a:116; 1978b:578).

RELONCAVÍ, SENO DE (MHA); see Reloncaví, Seno.

RENACA; Aconcagua Not located Reed, 4 July 1937 (Navas, 1971:283); very probably Renaca [3259/7130 (USBGN)] in coastal Valparaíso was intended.

REÑACA; Valparaíso

Sea level, on coast just N of Valparaíso [3302/7138 (USBGN)] and Viña del Mar [3302/7134 (USBGN)] (Atlas, 1983); Philippi and Reed, Sept. 1933, collector? [Philippi?], 12 Aug. 1943 (MCZ); Egli, late 1960s (Egli, 1971:179).

RENAICO; Bío-Bío 3740/7235 (USBGN) 60 m, 15 km NNE of Angol [3748/7243 (USBGN)] and 31 km SW of Los Angeles [3728/7221 (USBGN)] (MHA); Blaauw, between here and Valdivia [3948/7314 (USBGN)], ca. Mar. 1911 (Blaauw, 1912a:16).

RENCA; Santiago
ca. 450 m, on northwestern outskirts of city of Santiago [3327/7040 (USBGN)] (MHA); collector ?, 1865 (Gigoux & Looser, 1930:10);

Saldaña, 15 Mar. 1913, collector ?, July 1931 (MCZ).

RENCA, CERRO; Santiago 3323/7043 (USBGN) Alt. ?; on northwestern outskirts of Santiago [3327/7040 (USBGN)]; hill not depicted on our maps, although suburb of Renca [3324/7044 (USBGN)] is on MHA; Barros, Aug. 1919 (Barros, 1921b:180).

RENGO; O'Higgins 3425/7052 (USBGN) 319 m, 28 km SSW of Rancagua [3410/7045 (USBGN)] and 23 km NNE of San Fernando [3435/7100 (USBGN)] (MHA); Reed, 1-2 July 1923 (Reed, 1925:190; Hellmayr, 1932:286); collector ? [Philippi ?], 10 Aug. 1937 (MCZ).

RENNELL, ISLA (Venegas, 1976:178); see Rennell, Islas.

RENNELL, ISLAS; Magallanes 5200/7400 (USBGN) 1,189 m (Atlas, 1983); two large, very long islands on western side of northern entrance to Canal Smyth [5215/7340 (USBGN)] (MHA); Venegas, at northern end, 21-29 Jan. 1976 (Venegas, 1976:178, as "Isla Rennell").

REQUÍNOA; Colchagua (Reed, 1941b:16); see Requinoa; O'Higgins.

REQUÍNOA; O'Higgins 3417/7050 (USBGN) ca. 500 m, central O'Higgins, 15 km SSW of Rancagua [3410/7045 (USBGN)] (MHA); Reed, 28 Dec. 1940 (Reed, 1941b:16, as "Requinoa, Colchagua"); Barros, Dec. 1940 (FMNH); Housse, 1-9 Mar. 1942 (Housse, 1945:152).

RESCUE, PUNTA; Aisén

Near northwestern (Pacific) base of Península Tres Montes [4650/7530 (USBGN)] (MHA); Darwin, 28 Dec. 1834 (Darwin, 1962:283).

RETIRO; Linares 3603/7146 (USBGN) 168 m, on railroad 28 km SSW of Linares [3551/7136 (USBGN)] and 12 km SSW of Longavi [3558/7141 (USBGN)] in southwestern part of province (MHA); Barros, between here and Longavi, 12 June 1944 (Barros, 1946:97).

RETUCA, LA; see La Retuca.

REY, LAGUNA DEL; Santiago 3348/7146 (USBGN) ca. 100 m (MHA); near coast, ca. 28 km SSW of San Antonio [3335/7138 (USBGN)], near Colegio de Bucalemu [3350/7144 (USBGN)]; does not appear on our maps; Goodall, et al., 10 Oct. 1936 (Goodall, et al., 1946:212, as "Laguna del Rey, Bucalemu [Majadas de Bucalemu, 3349/7147 (USBGN)]"); see, also, Bucalemu, Majadas de.

RÍDOLEN; Cautín

Collector ?, date ? (Esteban, 1951:404); almost certainly this should be the ranch Río Lolén [ca. 3837/7125].

RIECILLOS, ESTERO; Aconcagua 3256/7022 (USBGN)
Tributary of Río Aconcagua [3255/7133 (USBGN)] in Andes a short distance downstream from Río Blanco [3255/7019 (USBGN)] (MHA, as

"Río Riecillos"); Barros, at headwaters, 5 Mar. 1925 (Barros, 1928b: 264).

RIECILLOS, RÍO (MHA); see Riecillos, Estero.

RIESCO, ISLA; Magallanes 5300/7230 (USBGN) 1,665, very large, irregularly-shaped island close to mainland, lying between Peninsula de Brunswick [5309/7055 (USBGN)] and Peninsula Muñoz Gamero [5230/7310 (USBGN)] (MHA); Coppinger, at Puerto Henry [5326/7236 (USBGN)], 25, 28-29 Jan., Feb., 3 Dec. 1879 (Sharpe, 1881:10, 13, 15, as "Port Henry"); Schmidt, at Estancia Ponsonby [5239/7128 (USBGN)], 2 Feb. 1940 (FMNH); collector ?, 3-4 Feb. 1948 (Esteban, 1951:402); Markham, in area of Puerto Henry, 25 Aug.-2 Sept. 1970 (Markham, 1970a); Wheelwright, on small island off Peninsula Córdova [5320/7250 (USBGN)], 24 May 1976 (Wheelwright, 1978).

RIHUE; Bio-Bio 3737/7235 (USBGN) ca. 100 m, southwestern Bio-Bio, 22 km SSW of Los Angeles [3728/7221 (USBGN)] (Atlas, 1983); Ricke, 11 Aug. 1940 (FMNH).

RINCONADA DE CERDA; Santiago 3330/7052 (USBGN) ca. 300 m, in central valley 15 km SW of Santiago [3327/7040 (USBGN)] (MHA, as "Carda"); Cody, probably ca. Sept.-Dec. 1965 (Cody, 1966, Amer. Nat., 100:373, 374, as "Valle Central, 33.30S, 70.52W"; 1970:456).

RINCONADA DE ESPEJO; see Rinconada de Vial.

RINCONADA DE VIAL; Santiago 3331/7051 (USBGN) Alt. ?; ca. 18 km SW of Santiago [3327/7040 (USBGN)]; not on our maps; collector ?, ca. 1933 (Philippi, 1941a:21, as "Rinconada de Espejo").

RINGDOVE, ESTERO (MHA); see Ringdove, Fiordo.

RINGDOVE, ESTUARIO (Trimble, 1943:410); see Ringdove, Fiordo.

RINGDOVE, FIORDO; Magallanes

Stream arising from glacier and discharging near southern end of Canal Messier [4820/7433 (USBGN)] (MHA, as "Estero Ringdove");
Fricke, 7 Mar. 1936 (Trimble, 1943:410, as "Estuario Ringdove").

RIÑIHUE; Valdivia
3951/7224 (USBGN)
118 m, at western end of Lago Riñihue [3950/7218 (USBGN)], 71 km
E of Valdivia [3948/7314 (USBGN)] (MHA); surrounded by tall, robust trees, Olrog, 16-26 Sept., 3-10, 17-21 Oct. 1940 (Olrog, 1948:456); see, also, Riñihue, Lago.

RIÑIHUE, LAGO; Valdivia
3950/7218 (USBGN)
117 m, lake, ca. 22 km x 4 km, in foothills of eastern Valdivia, 70 km E of city of Valdivia [3948/7314 (USBGN)] (MHA); Osgood, Conover, and Sanborn, 4-19 Mar. 1923 (Hellmayr, 1932:14), but collection site seems to have been at town of Riñihue [3951/7224 (USBGN)] at western end of lake, with dates of 8-23 Mar. (op. cit.,

- pp. 28, 174); Behn ?, Jan. year ?, Philippi, Feb. year ? (Behn, 1944b:469); Schlatter, 14-17 Oct. 1974 (Schlatter, 1976a); see, also, Riñihue.
- RÍO AYSÉN (Barros, 1934b:141); see Puerto Aisén.
- RÍO BLANCO; Aconcagua

  1,420 m, settlement at mouth of Río Blanco [3255/7019 (USBGN)]

  and site of Estacion Pisicultura [Piscicultura, 3256/7017 (USBGN)], on railway high in Andes, ca. 25 km W of Argentina border and 28 km SE of city of Los Andes [3250/7037 (USBGN)] (MHA); Barros, Oct. 1917-1921 (Barros, 1921b:167); Barros, 11 Apr., 17 May 1921, July 1923, Apr.-15 Aug., Sept., 18, 21 Oct., Nov. 1924, 30 Mar., 22 Apr., 10 May 1925, 12, 14, 29 Mar., 4, 30 Apr., 20 July 1926, 11 July, 2 Aug. 1927, Feb., Nov. 1928 (Barros, 1925:248, 259; 1926:138; 1928b: 263, 264; 1930:357; 1951b:137; 1961d:158; 1966b:227; 1967a:105; Hellmayr, 1932:57, 141, 176, 266; FMNH).
- RÍO BLANCO, BAÑOS; Malleco 3834/7134 (USBGN)
  Alt. ?; southeastern Malleco, 30 km SE of Curacautín [3826/7153 (USBGN)] (Esso, 1963, as "Termas de Río Blanco"); Bullock, at 2,000 m, to S of "Termas de Río Blanco," Feb. 1942 (Philippi, 1943:76).
- RÍO BLANCO, TERMAS DE (Philippi, 1943:76); see Río Blanco, Baños.
- RÍO BUENO; Valdivia

  ca. 50 m, town in north-central Osorno, 35 km NE of Osorno
  [4034/7309 (USBGN)] and 35 km W of Lago Ranco [4014/7224
  (USBGN)] (MHA); Lane, ca. Nov. 1890-ca. mid-Feb. 1891, with known
  date of 4 Jan. (Lane, 1897:14, 22, 27, 31; Hellmayr, 1932:267);
  Lacoste, in region, July 1941 (Reed, 1941a:50-51).
- RÍO CHICO (Bernath, 1965:98); see Estancia Río Chico.
- RÍO COLORADO; Aconcagua 3252/7025 (USBGN) 1,100 m, 1,200 m (Barros, 1921b:175, 177); town on Río Aconcagua [3255/7132 (USBGN)], ca. 18 km ESE of Los Andes [3250/7037 (USBGN)] (Atlas, 1983); Barros, ca. 1917-1921 (Barros, 1921b:175).
- RÍO COLORADO; Malleco
  3,000 ft [900 m], "day's ride" E of Curacautín [3826/7153 (USBGN)],
  and short distance W of Villa Portales [3827/7122 (USBGN)], Osgood,
  Conover, and Sanborn, sometime between 2 Feb.-3 Mar. 1924, with
  known dates of 2-7 Feb., 3 Mar. (Hellmayr, 1932:17, 28, 53, 128,
  222).
- RÍO COYHAIQUE, ESTANCIA (Philippi, 1939); see Estancia Coyhaique.
- RÍO DOUGLAS; Magallanes 5510/6807 (USBGN)
  Alt. ?; ranch on coast in southwestern Isla Navarino [5505/6740 (USBGN)]; not found on our maps; Beck, 6 Jan. 1915 (Beck, 1918: 116); Williams, date ? (Bridges, 1935:75); Olrog, 29 Dec. 1948-1 Jan. 1949 (Olrog, 1950:507).

- RÍO FRIO; Antofagasta 2504/6905 (USBGN) ca. 3,500 m, on Río Frio [2457/6900 (USBGN)], interior southern Antofagasta, 38 km SSW of Salar de Punta Negra [2435/6900 (USBGN)] (MHA); Philippi, ca. late 1853 (Philippi, 1860a:145).
- RÍO FRIO, PUERTO; Magallanes 4913/7426 (USBGN) Harbor at northern end and on eastern side of Isla Wellington [4920/7440 (USBGN)]; does not appear on our maps; Coppinger, Mar. 1880 (Sharpe, 1881:9, 18, as "Port Riofrio").
- RÍO GRANDE (Philippi, et al., 1954:2); see Estancia Río Grande.
- RÍO GRANDE, ESTANCIA; see Estancia Río Grande.
- RÍO LOA; Antofagasta
  9,000 ft [2,750 m] (Hellmayr, 1932:327); town on Río Loa [2126/7004 (USBGN)], ca. 40 km NE of Calama [2228/6856 (USBGN)], near Chíuchíu [2221/6839 (USBGN)], interior central Antofagasta; does not appear on our maps; surrounded by desert, but vegetation along river, Osgood, Conover, and Sanborn, 11-17 Sept. 1923, 19 Apr. 1924 (Hellmayr, 1924:73, 74, both as "on Río Loa" and "from Río Loa"; 1932:16, 17).
- RÍO LOLÉN; Malleco

  3,600 ft [1,100 m], ranch ca. 10 mi [16 km] down valley [0f Río Lonquimay, 3826/7113 (USBGN)] from Villa Portales [3827/7122 (USBGN)], near Argentinean frontier, Osgood, Conover, and Sanborn, sometime between 2 Feb.-3 Mar. 1924, with specific date of 11 Feb. (Hellmayr, 1932:17, 43); presumably ranch is on Río Lolén [3829/7114 (USBGN)]; Goodall, Johnson, & Philippi, 1946:59, cite only the valley, not the ranch; collector ? [Osgood, et al.?], 1923 [1924 ?] (Housse, 1945:229); see, also, Lonquimay, Río.
- RÍO MCCLELLAND SETTLEMENT (Crawshay, 1907); see Estancia Cameron.
- RÍO ÑIREHAU (Morrison, 1940); see Sección Ñireguao.
- RIO ÑIREHUAN (Esteban, 1951:404); see Sección Ñireguao.
- RÍO ÑIREHUAO (Goodall, et al., 1951:156); see Sección Ñireguao.
- RÍO ÑIREHUAU (Hellmayr, 1932:14); see Sección Ñireguao.
- RÍO ÑIREHUAU, ESTANCIA DE (Philippi, 1939:6); see Sección Ñireguao.
- RÍO PAINE; Magallanes

  Alt. ?; ranch on northwestern shore of Lago del Toro [5114/7245 (USBGN)], NW of Puerto Natales [5144/7231 (USBGN)] (Esso, 1963, as "Estancia Paine"); Olrog, 9-15 Mar. 1941 (Olrog, 1948:454, as "Estancia Río Payne," p.472, as "Lago del Toro"); Philippi, et al., ca. 27-29 Dec. 1945 (Philippi, et al., 1954:2, as "Estancia Río Payne," p. 11, as "Estancia Río Paine"); collector ?, 3 Jan. 1946 (MCZ, as "Río Payne").

RÍO PAYNE (MCZ); see Río Paine.

RÍO PAYNE, ESTANCIA (Olrog, 1948:454); see Río Paine.

RÍO RUBENS, HOTEL (Olrog, 1948:454); see Ruben, Hotel.

RÍO SECO; Magallanes
5305/7053 (USBGN)
ca. sea level (MHA); does not appear on our maps; settlement ca. 15
km N of Punta Arenas [5309/7055 (USBGN)], Olrog, 1940-1941 (Olrog, 1948:454).

RÍO VERDE (Atlas, 1983); see Estancia Río Verde.

RÍO VERDE, ESTANCIA; see Estancia Río Verde.

RITOQUE; Valparaíso

Sea level, on coast, 4 km S of Quintero [3247/7132 (USBGN)] and 10 km N of Concón [3256/7132 (USBGN)], northern Valparaíso (MHA); Philippi, 5 Dec. 1966, collector ?, 27 Sept., 7 Oct. 1967 (MCZ).

RÓBALO, CALETA (Barros, 1976:190); see Róbalo, Puerto.

RÓBALO, PUERTO; Magallanes 5455/6740 (USBGN) On southern side of Beagle Channel [5456/6737 (USBGN)] in middle of northern coast of Isla Navarino [5505/6740 (USBGN)], near Puerto Williams [5456/6737 (USBGN)]; not shown on available maps; Barros, 27 Feb. 1976 (Barros, 1976:190, as "Caleta Róbalo").

ROBERT, ISLA; Magallanes 5033/7438 (USBGN) ca. 100 m, small low island off northwestern end of Isla Chatham [5040/7420 (USBGN)], archipelagic Magallanes (MHA, as "Isla Roberto"); Behn, 15 Jan. 1950 (MCZ, as "Isla Roberts"); identification very uncertain and perhaps this is Isla Roberts [5323/7334 (USBGN)], a small island near Isla Childs [5320/7350 (USBGN)], southeastern Bahía Otway [5320/7400 (USBGN)].

ROBERTO, ISLA (MHA); see Robert, Isla.

ROBERTS, ISLA (MCZ); see Robert, Isla.

ROCAS DE SANTO DOMINGO; Santiago 3338/7139 (USBGN) Sea level, town and beach at mouth of Rio Maipo [3337/7139 (USBGN)] and Punta Santo Domingo [3338/7139 (USGGN)], S of San Antonio [3335/7138 (USBGN)] (Atlas, 1983); observer ?, Sept. 1947 (Goodall, et al., 1951:422); see, also, Santo Domingo, Punta.

ROCUANT, ISLA; Concepción 3644/7304 Oyarzo & Ruiz, 1983:153)
Alt. ?; at head of Bahía Concepción [3642/7302 (USBGN)], off
Talcahuano [3643/7307 (USBGN)] at base of Península Tumbes
[3640/7308 (USBGN)], but not found on our maps; Oyarzo and Ruiz,
monthly, 1977-1979 (Oyarzo & Ruiz, 1983:153).

ROJAS, LAS; see Las Rojas.

- ROJO, CERRO; Magallanes 5534/6809 (USBGN) 499 m, overlooking Bahîa Orange [5531/6803 (USBGN)], on southeastern tip of Peninsula Hardy [5525/6830 (USBGN)], southeastern Isla Hoste [5515/6900 (USBGN)] (MHA); French expedition, 28 Jan. 1883 (Oustalet, 1891:B194, as "Red Hill").
- ROLECHA; Llanquihue 4155/7252 (USBGN) Sea level, on eastern coast of Golfo de Ancud [4205/7300 (USBGN)], opposite northern end of Isla de Chiloé [4230/7355 (USBGN)] (Atlas, 1983); Housse, Feb. 1932 (Housse, 1945:289).

ROMERAL EL; see El Romeral.

ROMERAL DE PILAY (Barros, 1934b:144); see El Romeral de Pilay.

ROMERAL DE PILAY, EL; see El Romeral de Pilay.

ROMERO; Coquimbo

ca. 2953/7107 (MHA)

ca. 150 m, in lower valley of Quebrada Santa Gracia [2954/7112

(USBGN)], on railroad, 13 km NE of La Serena [2954/7116 (USBGN)]

(MHA); not shown on recent maps; Osgood, Conover, and Sanborn, 9

July-3 Aug., 6 Nov. 1923 (Hellmayr, 1932:15, 262).

ROMERO, LAGUNA (Hurlbert, 1981:7); see Aguas Calientes, Salar de.

ROSADA, LAGUNA (Hurlbert, 1978:Table 2); see Ascotán, Salar de.

ROSARIO; Tarapacá 1825/7009 (USBGN) 352 m, in lower valley of Río Lluta [1825/7019 (USBGN)] 22 km E of Arica [1829/7020 (USBGN)] (MHA); Philippi, et al., 12 Nov. 1943? (Philippi, et al., 1944:111, as "Rosario de Lluta").

ROSARIO DE LLUTA (Philippi, et al., 1944:111); see Rosario.

ROSARIO, PUERTO; Magallanes 5001/7509 (USBGN) Harbor, apparently on northern coast of Isla Madre de Dios [5015/7505 (USBGN)], Canal Trinidad [5000/7500 (USBGN)]; not found on available maps; Coppinger, 15 Mar. 1879 (Sharpe, 1881:13, as "Port Rosario").

RUBENS (Atlas, 1983); see Rubens, Hotel.

RUBENS, HOTEL; Magallanes 5203/7157 (USBGN) ca. 100 m, almost on Argentina/Chile border, ca. 40 km SE of Puerto Natales [5144/7231 (USBGN)] (Atlas, 1983, as "Rubens"); observer?, date? (Goodall, et al., 1946:325, as "Rubens"); forested, Olrog, 10-21 Jan. 1941 (Olrog, 1948:454, as "Hotel Río Rubens").

RUBENS, RÍO; Magallanes 5154/7135 (USBGN) Small river which has its origin SE of Puerto Natales [5144/7231 (USBGN)] and its mouth in Argentina on Río Penitente [5150/7135 (USBGN)], one of the sources of Río Gallegos [5136/6854 (USBGN)] (MHA); Philippi, et al., near headwaters, 23-25 Dec. 1945 (Philippi, et al., 1954:2, 5; MCZ).

RUSPHEN, RÍO; Magallanes
Short river in middle of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)], between Estancia Cameron [5338/6939 (USBGN)] and Estancia Río Grande [5353/6852 (USBGN)] (Atlas, 1983); Philippi, et al., ca. 20-25 Nov. 1952 (Philippi, 1954:2).

SAAVEDRA (MHA); see Puerto Saavedra.

SACAYA; Tarapacá

10,000 ft [3,050 m] (Sclater, 1886:396); 12,500 ft [3,800 m] (Hellmayr, 1932:47); 3,960 m, high in Andes, ca. 160 km ENE of Iquique [2013/7010 (USBGN)] (MHA, where shown ca. 3° too far S); Rahmer, ca. 9 Jan.-8 Feb. 1886 (Sclater, 1886:396, where shown too far W, p. 397; Hellmayr, 1932:59, 65); Lane, 21-27, 30 Jan.-early Feb., 6-10, 13, 16, 18, 28-29 Mar., 2, 4, 6, 18-30 Apr., early May 1890, 8 leagues E from Sacaya, 20 Mar. 1890 and 3 leagues SW, 6 Apr. 1890 (Sclater, 1891:132, 133, 137; Lane, 1897:11, 18; Hellmayr, 1932:47, 59, 109, 120, 154, 165, 199, 204, 306, 332, 363, 372, 390, 394, 402).

- ST. AMBROSE

  Probably in vicinity of Estrecho de Magallanes [5400/7100 (USBGN)]; almost certainly not Isla San Ambrosio [2621/7952 (USBGN)], much farther north and far at sea; Coppinger, 21 July, and nearby 20-21 July 1879 (Sharpe, 1881:11, 16).
- ST. IAGO BAY (Sclater & Salvin, 1869:284); see Santiago, Bahía.
- ST. JAGO BAY (Cunningham, 1868:125); see Santiago, Bahía.
- ST. MAGDALENA (Newton, 1870:504); see Santa Magdalena, Isla.
- ST. MARTEN, ANSE (Oustalet, 1891:B152); see San Martín, Caleta.
- ST. NICHOLAS BAY (Sclater & Salvin, 1870:500); see San Nicolás, Bahía.
- SAINT-VINCENT, PORT (Lesson, 1828:18); see San Vicente, Bahía.
- SALADA, BAHÍA (Goodall, et al., 1951:322); see Salado, Bahía.
- SALADILLO, EL; see El Saladillo.
- SALADA, LAGUNA (Hurlbert, 1978); see Atacama, Salar de.
- SALADITA, LAGUNA (Hurlbert, 1978); see Atacama, Salar de.

- SALADO, BAHÍA; Atacama 2738/7058 (USBGN)
  Broad bay in middle of coast of Atacama (MHA); Fricke, 25 Mar.
  1936 (Trimble, 1943:411); collector ?, May 1936 (Goodall, et al.,
  1951:322, as "Bahía Salada").
- SALADO, QUEBRADA DEL; Atacama 2621/7039 (USBGN) Small, intermittent stream running from vicinity of Salar del Pedernales [2615/6910 (USBGN)] W to coast at Chañaral [2621/7037 (USBGN)] (MHA); Goodall, et al. ?, in stream bed between Pueblo Hundido [2623/7003 (USBGN)] and Chañaral, date ? (Goodall, et al., 1964:502).

SALADO, RÍO (Hurlbert, 1981:17); see Quisquiro, Salar de.

- SALAMANCA; Coquimbo 3147/7058 (USBGN) ca. 300 m, on Río Choapo [Río Choapa, 3138/7134 (USBGN)], central southern Coquimbo, 52 km ENE of Los Vilos [3155/7131 (USBGN)] (MHA); Rottman, 21 June 1968 (Rottman, 1969c:4).
- SALINAS; "Patagonia" Not located Lebrun, Dec. 1882 (Oustalet, 1891:B45, as "Salinas, Patagonia"); presumably in Provincia de Magallanes, but may be in Argentina.

SALINAS; Valparaíso (Avalos, 1975:10); see Las Salinas.

SALINAS, LAGUNA (FMNH); see Salinas, Laguna de las.

SALINAS, LAGUNA DE LAS; Santiago ca. 3350/7142 (MHA) ca. sea level, small lake on plain 5 km in from coast and 28 km SSE of San Antonio [3335/7138 (USBGN)] (MHA); Theune, Mar. 1930 (FMNH, as "Laguna Salinas"); Marin, Sept. 1981 (WFVZ, as "Las Salinas").

SALINAS, LAS (WFVZ); see Salinas, Laguna de las.

SALINAS, LAS; Valparaíso; see Las Salinas.

SALTO, EL; see El Salto.

- SALTO DEL SOLDADO; Aconcagua 3255/7023 (USBGN) 1,270 m (Barros, 1921b:175); railway station along Rio Aconcagua [3255/7132 (USBGN)], 25 km SE of Los Andes [3250/7037 (USBGN)] (MHA); Barros, ca. 1917-1921 (Barros, 1921b:175).
- SALVACIÓN, BAHÍA; Magallanes 5055/7505 (USBGN) Large bay between Isla Duque de York [5040/7520 (USBGN)] and Isla Farrel [5050/7450 (USBGN)] at entrance to Canal Concepción [Estrecho de Concepción, 5030/7455 (USBGN)] (Atlas, 1983; MHA); Clark, et al., 29 Jan. 1984 (Clark, Goodwin, & Von Meyer, 1984:323).
- SAN ALFONSO; Aconcagua 3237/7123 (USBGN) Alt. ?; farm in vicinity of Catapilco [3234/7117 (USBGN)], southwestern Aconcagua, Guzmán, 10 Oct.1934 (Housse, 1945:335); identity of this not entirely certain; not found on maps available to us.

- SAN ALFONSO; Santiago
  1,200 m (Goodall, et al.,1951:420); in mountains 35 km SE of Santiago
  [3327/7040 (USBGN)], in valley of Río Maipo [3337/7139 (USBGN)]
  (Atlas, 1983); Philippi, July, Sept., Nov., Dec. 1934 (MCZ); Philippi,
  29 June 1936 (MCZ); Goodall, et al., May 1949 (Goodall, et al.,
  1951:420); collector ?, 2 June, Aug. 1949 (Goodall, et al., 1957:379;
  MCZ).
- SAN ALFONSO; Valparaîso
  ca. sea level, 5 km inland from coast and 45 km above Valparaîso
  [3302/7138 (USBGN)] (Atlas, 1983); Waugh and Lataste, 20-26 June
  1894 (Waugh & Lataste, 1895a; Lataste, 1923a:167); Philippi, Mar.
  1920 (Philippi, 1938a:34); Philippi ?, July 1934 (Philippi, 1943:72).
- SAN ANDRÉS DE PACHAMA (Barros, 1954:37); see Pachama.
- SAN ANTONIO; Atacama 2753/7003 (USBGN) ca. 1,000 m, central interior Atacama, 65 km SE of Copiapó [2722/7020 (USBGN)] (MHA); Porter, late Sept. 1898 ? (Porter, 1899:135; p. 179, as "Valle de San Antonio").
- SAN ANTONIO; Santiago

  Sea level, on coast, 60 km S of Valparaíso [3302/7138 (USBGN)], at mouth of Rio Maipo [3337/7139 (USBGN)] (MHA); Lane, here and also two hours' ride [E?] from here, ca. Nov. 1890 (Lane, 1897:9, 302); Moore, ca. 1915 (Moore, 1926:176); Reed, May 1931 (Steullet & Deautier, 1945, Cat. Sist. Aves Argent., p. 829); Platt, June 1931 (FMNH); collector?, 10 mi [17 km] S, Dec. 1965 (Philippi, 1966b); see, also, Maipo, Río.
- SAN ANTONIO, PUERTO; Magallanes 5353/7054 (USBGN) Cove on Estrecho de Magallanes [5400/7100 (USBGN)] on western side of Isla Dawson [5355/7045 (USBGN)], by Cabo San Antonio [5353/7054 (USBGN)], opposite southeastern corner of Península de Brunswick [5309/7055 (USBGN)] (shown but not named on MHA); King, Mar. 1828 (Stenhouse, 1929:184).
- SAN ANTONIO, VALLE DE (Porter, 1899:179); see San Antonio.
- SAN BERNARDO; Santiago

  ca. 500 m, 17 km S of city of Santiago [3327/7040 (USBGN)] (MHA);
  [Reed ?], last half Dec. 1913, late Oct. 1921, late June, late Oct. 1922, in hills, early May 1923, to W in coastal mountains, Sept. 1913, May 1923 (Barros, 1924:32, 34, 35); Reed, 20, 26 Aug., 1, 8, 20 Sept. 1923, 27 Apr. 1924 (MCZ; Hellmayr, 1932:159, 210); Housse, various times from ca. 1904-1925 (Housse, 1925a, 1926, etc.); collector ?, Aug. 1933; 26 July 1936, 2 Mar. 1939 (MCZ).
- SAN BLAS, CANAL (MHA); see San Blas, Estrecho.
- SAN BLAS, ESTRECHO; Magallanes
  Short, narrow passage on western side of Isla Jorge Montt [5120/7445 (USBGN)], archipelagic Chile (MHA, as "Canal San Blas"); Sielfeld, 22 Apr. 1982 (Venegas, 1982a:185, as "Canal San Blas").

SAN CARLOS; Chiloé (Darwin, 1962:274); see Ancud.

SAN CARLOS; Ñuble 3625/7158 (USBGN) 172 m, 27 km NNE of Chillán [3636/7207 (USBGN)] (MHA); Lataste, 13 Apr. 1895 (Lataste, 1923a:168, as "San Carlos de Chillán"); Philippi, 5 July 1936 (MCZ); Johow, between Parral [3609/7150 (USBGN)] and San Carlos, Jan. 1957 (Johnson, 1965a:223).

SAN CARLOS, BAY OF (Darwin, 1962:274); see Ancud, Bahía de.

SAN CARLOS DE CHILLÁN (Lataste, 1923a:168); see San Carlos; Ñuble.

SANCOR; ? Antofagasta Not located Johnson, late Jan. 1957 (Johnson, 1967:314).

SAN CRISTÓBAL, CERRO; Santiago 3325/7039 (USBGN) Alt. ?; not shown on our maps but site of zoo within suburban Santiago [3327/7040 (USBGN)]; collector ?, July 1854 (Philippi & Landbeck, 1864a:49); collector ?, date ?, Philippi and Landbeck, at 2,400 ft [710 m], 11 Oct. 1860 (Philippi & Landbeck, 1864b:418, 425); Martens, 6 Aug. 1896 (Lataste, 1923a:167); Reed, dates ? (Reed, 1928a); Platt, June 1931 (FMNH); Philippi, Dec. 1935, collector ?, 6, 26 July 1939, 23, 27 July, 2, 8-9 Aug. 1940 (MCZ).

SANDY BAY

Cunningham, Apr. 1867 (Sclater & Salvin, 1868:189); probably in vicinity of Punta Arenas [5309/7055 (USBGN)], which Sclater & Salvin (loc. cit.) called "Sandy Point," where Cunningham known to have been in March and May 1867; certainly not Bahía Sandy [5208/7341 (USBGN)] across from Islas Rennell [5200/7400 (USBGN)].

SANDY POINT (Sclater & Salvin, 1868:186); see Punta Arenas.

SAN ESTEBAN (Trimble, 1943:420); see San Esteban, Fiordo.

SAN ESTEBAN, FIORDO
Fjord at western base of Península Tres Montes [4650/7530 (USBGN)]
(Atlas, 1983); Fricke, 16 Mar. 1936 (Trimble, 1943:420, as "San Esteban").

SAN FELIPE; Aconcagua 3245/7044 (USBGN) 560 m, in valley 75 km N of Santiago [3327/7040 (USBGN)] and 70 km from coast (MHA); collector ?, date ? (Dabbene, 1921:196); Jaksić and Yáñez, ca. 1974-1978 (Jaksić & Yáñez, 1979).

SAN FELIPE, BAHÍA; Magallanes
Very large bay near eastern end of Estrecho de Magallanes [5400/7100 (USBGN)] on northern end of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA); Cunningham, 15-19 Apr. 1867 (Cunningham, 1868:125, as "Philip Bay"; Sclater & Salvin, 1868:188, as "Philips Bay"; Cunningham, 1871:197; Humphrey, et al., 1970:5); Blaauw, in vicinity, early Apr. 1911 (Blaauw, 1912a:56-58, as "Philips Bay"; 1921b:62, as "Philips Bay"); Osgood, et al., 9 Jan. 1940 (Humphrey, et al., 1970:15); Markham, 15 July 1971 (Markham, 1971:154, map, as "Bahía Felipe").

- SAN FERNANDO; Colchagua 3435/7100 (USBGN) ca. 500 m, 50 km SW of Rancagua [3410/7045 (USBGN)] and same distance NW of Curicó [3459/7114 (USBGN)] (MHA); Meyen, ca. 1831-1832 (Hellmayr, 1932:446); Barros, 6 July 1935, 12 July, 14 Nov. 1936, 23 Aug. 1937 (Barros, 1946:96; 1950:19; 1956c:124; 1958:37); Jaksić and Yáñez, ca. 1974-1978 (Jaksić & Yáñez, 1979); Yáñez and Jaksić, 4 km S, near Río Tinguiririca [3416/7127 (USBGN)], Sept. 1976, Feb., Mar. 1977 (Yáñez & Jaksić, 1977; Jaksić, et al., 1977:188; Yáñez, et al., 1979:97).
- SAN FERNANDO, CORDILLERA DE Not located Presumably mountains in Departamento de San Fernando [3440/7050 (USBGN)], eastern Colchagua; collector ?, Nov. 1895 (Gigoux & Looser, 1930:14).
- SAN FERNANDO, DEPARTAMENTO DE; Colchagua 3440/7050 (USBGN) Large district in eastern Colchagua bordering Argentina (MHA); collector?, in Andes, date? (Philippi, 1895b:674); collector?, in Andes, 1895 (Gigoux & Looser, 1930:19, as "Provincia de San Fernando").
- SAN FERNANDO, PROVINCE DE (Gigoux & Looser, 1930:19); see San Fernando, Departamento de.
- SAN FRANCISCO (Hellmayr, 1932:182); see San Francisco de Mostazal.
- SAN FRANCISCO, PASO (Johnson, 1965a:343); see San Francisco, Portezuelo de.
- SAN FRANCISCO, PASO DE (MHA); see San Francisco, Portezuela de.
- SAN FRANCISCO, PORTEZUELO DE; Atacama 2653/6819 (USBGN) 4,726 m, pass on international frontier, E of Laguna Verde [2653/6828 (USBGN)], central Atacama (MHA, as "Paso de San Francisco"); Peña, 12 Jan. 1956 (Johnson, 1965a:343, as "Paso San Francisco").
- SAN FRANCISCO DEL MOSTAZA (Pereyra, 1942:176); see San Francisco de Mostazal.
- SAN FRANCISCO DE MOSTAZAL; O'Higgins 3359/7043 (USBGN) ca. 400 m, central valley, 60 km S of Santiago [3327/7040 (USBGN)] and 22 km N of Rancagua [3410/7045 (USBGN)]; Reed, May 1923 (MCZ, as "San Francisco"; Hellmayr, 1932:182, as "San Francisco"), Jan. year? (Pereyra, 1942, Mem. Jardín Zool. (La Plata), 10:176, as "San Francisco del Mostaza," 12 June 1932 (Steullet & Deautier, 1945, Cat. Sist. Aves Argent., p. 823), May 1934 (MCZ), Aug. 1935 (FMNH, as "San Francisco"), Sept. 1938 (Reed, 1941b:16); Barros, 29 June 1932 (Barros, 1962c:221); Platts, 8 June 1933 (MCZ); Housse, at 2,170 m, Feb. 1934 (Housse, 1945:343); collector?, Aug. 1935, 15 Mar. 1937, Aug. 1944 (MCZ); Philippi, 24 Apr. 1939 (MCZ, as "San Francisco"); see, also, El Romeral de Pilay.
- SAN GABRIEL; Santiago 3347/7015 (USBGN) ca. 1,500 m, in Andes on upper Río Maipo [3337/7139 (USBGN)] at

confluence with R1o Yeso [3347/7015 (USBGN)], 55 km SE of Santiago [3327/7040 (USBGN)] (MHA); collector ?, Oct. 1935, 1 Nov. 1939 (MCZ); Goodall, at 2,000 m, date ? (Housse, 1945:303).

SAN GERÓNIMO (Housse, 1945:162); see San Jerónimo.

SAN GREGORIO; Magallanes 5234/7007 (USBGN) ca. 50 m, village on northern side of Estrecho de Magallanes [5400/7100 (USBGN)], between Primera Angostura [5230/6935 (USBGN)] and Segunda Angostura [5245/7025 (USBGN)] (Atlas, 1983); Roehrs, at two streams between San Gregorio and Punta Delgada [5228/6932 (USBGN)], Dec. 1967, Nov. 1971, Jan., 9, 30 Dec. 1972, Sept. 1973 (Venegas, 1973b:282).

SAN GREGORIO; Maule (Goodall, et al., 1964:466); see San Gregorio, Nuble.

SAN GREGORIO; Ñuble

ca. 175 m, northern central Ñuble, 19 km NE of San Carlos [3625/7158 (USBGN)] and 17 km SSE of Parral [3609/7150 (USBGN)] (MHA); Johow, early Jan. 1957 (Goodall, et al., 1964:466, as "San Gregorio, Maule").

SAN GREGORIO, BAHÍA; Magallanes
Broad bay on northern side of eastern end of Estrecho de Magallanes
[5400/7100 (USBGN)] at Segunda Angostura [5245/7025 (USBGN)]
(MHA); King, ca. 1827 (King, 1830:col. 1181, as "Port Gregori");
Cunningham, 30 Apr., 1, 19 May, 12 Dec. 1867 (Sclater & Salvin, 1868:186, 189, as "Gregory Bay; Cunningham, 1868:490, as "Gregory Bay"); Bove, 14, 18 Apr. 1882 (Salvadori, 1900:611, as "Gregory Bay");
collector ?, ca. 1888 (Ridgway, 1889:131, as "Gregory Bay"); Olrog, 1949 (Johnson, 1967:371, as "Bahía Gregorio"); Esteban, 1951:403, as "Bahía Gregory").

SAN GREGORIO, CABO; Magallanes 5239/7012 (USBGN) Prominent cape on northern side of Segunda Angostura [5245/7025 (USBGN)] at eastern end of Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Darwin, late Jan., late May 1834 (Darwin, 1962:232, as "Cape Gregory"); Coppinger, 1 Jan. 1879 (Sharpe, 1881:8, as "Cape Gregory").

SAN IGNACIO; Santiago 3320/7042 (USBGN) 500 m (WFVZ); farm near Quilicura [3322/7045 (USBGN)] and Conchalí [3324/7039 (USBGN)] on northwestern outskirts of Santiago [3327/7040 (USBGN)]; not depicted on our maps; Johnson and Goodall, 12 Aug. 1935 (Housse, 1945:257); González, 31 Aug. 1975 (González, 1977b); Marin, Feb., Peña, Sept. 1982 (WFVZ).

SAN ISIDRO (MHA); see Hacienda San Isidro.

SAN ISIDRO, CABO; Magallanes 5347/7058 (USBGN) Southeastern tip of Península de Brunswick [5309/7055 (USBGN)] (MHA); Devillers and Terschuren, offshore, 23 Jan. 1976 (Devillers & Terschuren, 1978b:586).

- SAN ISIDRO, HACIENDA; see Hacienda San Isidro.
- SAN ISIDRO, PUNTA; Magallanes 5245/7008 (USBGN) On northeastern tip of Peninsula Juan Mazia [5249/7010 (USBGN)] projecting into Bahía San Felipe [5247/6953 (USBGN)] and eastern end of Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Cunningham, 10 Apr. 1867 (Cunningham, 1871:194; Humphrey, et al., 1970:5).
- SAN JERÓNIMO; Valparaíso ? 3323/7127 (USBGN) Alt. ?; ca. 40 km SE of Valparaíso [3302/7138 (USBGN)]; not shown on our maps; there are two farms bearing this name in the general vicinity of Algarrobo [3322/7140 (USBGN)] and Casablanca [3319/7125 (USBGN)]; possibly the San Jerónimo at 3321/7134 (USBGN) is the pertinent one; Larrain, ca. 1920-1938 (Larrain, 1940, as "San Jerónimo, zona de Casablanca"); Housse, 1945:162, as "coastal region of Casablanca-Algarrobo...San Gerónimo"; p. 212, as "San Jerónimo, SE [?] of Casablanca" and "San Jerónimo (NE of Algarrobo)".
- SAN JOSÉ

  2,300 m, collector ? [Philippi ?], Mar. 1935 (MCZ, as "San José, Yeseras V."); possibly near mine of Yeseras [3351/7001 (USBGN)] in Andes, SE of Santiago [3327/7040 (USBGN)]; altitude is too high for San José de Maipo [3338/7022 (USBGN)].
- SAN JOSÉ (MHA); see San José de Maipo.
- SAN JOSÉ DE LA MARIQUINA; Valdivia 3930/7302 (USBGN) ca. 50 m, on coastal plain, 41 km NE of Valdivia [3948/7314 (USBGN)] (MHA); A. Barros, summer 1966 (Barros, 1967b:113).
- SAN JOSÉ DE LOS PATOS, LAGUNA; Magallanes Not located On Isla Lennox [5516/6657 (USBGN)], entrance to Beagle Channel [5453/6810 (USBGN)], Barros, Nov. 1968 (Barros, 1971:168).
- SAN JOSÉ DE MAIPO; Santiago
  3338/7022 (USBGN)
  3,000 ft [900 m] (Hellmayr, 1932:231); in valley of middle Río Maipo
  [3337/7139 (USBGN)], 36 km SE of Santiago [3327/7040 (USBGN)]
  (MHA, as "San José"); Leybold, Feb. 1871 (Martens, 1875, Journ. für
  Ornith., p. 440); Reed, 17 July 1923 (MCZ); Osgood, Conover, and
  Sanborn, 17-21 Dec. 1923, collector ?, 1928 (Housse, 1933a:101, as
  "San José"); Philippi, Sept. 1934 (MCZ); Olrog, 12 June 1940 (Olrog,
  1948:456, as "San José").
- SAN MARTÍN, CALETA; Magailanes 5551/6732 (USBGN) Cove at eastern end of Isla Hermite [5550/6740 (USBGN)] (MHA); French expedition, 13, 15-16 Dec. 1883 (Oustalet, 1891:B152, B158, B244, as "Anse St. Marten").
- SAN MARTÍN, LAGO (Zotta, 1938); see O'Higgins, Lago.
- SAN MARTÍN, RÍO; Magallanes
  Rises in interior at waist of Isla Grande de Tierra del Fuego
  [5400/6900 (USBGN)] to E of Bahía Inútil [5330/6950 (USBGN)] and
  flows ENE to Bahía de San Sebastián [5312/6820 (USBGN)] in
  Argentina (MHA); collector ?, date ? (Humphrey, et al., 1970:375).

- SAN MARTÍN, SALAR DE; Antofagasta 2122/6822 (USBGN) ca. 3,688 m, extensive salt lake N of Salar de Ascotán [2131/6819 (USBGN)] and close to Bolivian border, northern Antofagasta (MHA, as "Salar de Carcote"); Johnson, et al., ca. Jan. 1957 (Johnson, 1958:296); Araya and Millie, Nov. 1968, Jan. 1970 (Araya & Millie, 1976, as "Salar de Carcote"); Hurlbert, et al., Dec. 1971, Mar., Dec. 1972 (Hurlbert, et al., 1984:48, as "Salar de Carcote"); Hurlbert, at Laguna Ojo Caiti [coined name], "Salar de Carcote," 14 July 1976 (Hurlbert, 1978:Table 2).
- SAN MARTIN ISLAND; Magallanes Not located In Estrecho de Magallanes [5400/7100 (USBGN)], collector ?, ca. 1888 (Ridgway, 1889:139).
- SAN MIGUEL; Tarapacá ca. 1829/7014 Alt. ?; in Valle de Azapa [1829/7014 (USBGN)], ca. 15 km from coast, near Azapa [1829/7014 (USBGN)], McFarlane, 5 Oct. 1972 (McFarlane, 1974b:182); not shown on our maps.
- SAN NICOLAS, BAHÍA; Magallanes 5350/7106 (USBGN) Small bay on southeastern side of Península de Brunswick [5330/7125 (USBGN)], 77 km SSW of Punta Arenas [5309/7100 (USBGN)] (MHA); Cunningham, ca. Dec. 1868 (Cunningham, 1869:233, as "San Nicolas Bay"), 4 Jan. 1869 (Sclater & Salvin, 1870:500, as "St. Nicholas Bay"); Holgersen, 8 Dec. 1947 (Holgersen, 1957:73).
- SAN NICOLAS BAY (Cunningham, 1869:233); see San Nicolás, Bahía.
- SAN PABLO (Sclater, 1891); see Oficina San Pablo.
- SAN PEDRO; Antofagasta

  2157/6834 (USBGN)

  ca. 3,300 m, northeastern Atacama, 20 km E of Conchi [Conchi Viejo, 2157/6845 (USBGN)], at southwestsern base of Volcán San Pedro [2153/6825 (USBGN)] and 16 km W of Ojo de San Pedro [Ojos de San Pedro, 2158/6820 (USBGN)] (MHA); not to be confused with San Pedro de Atacama [2255/6813 (USBGN)] farther S in Antofagasta; Osgood, Conover, and Sanborn, in area, 17-19 Sept., 1-12 Oct. 1923, 23 Apr.-5 May 1924 (Hellmayr, 1932:16, 17); collectors ?, 11 km W [alt. ?] and at 3,810 m, dates ? (Plenge, 1982:170, as "Estación San Pedro"); see, also, San Pedro, Ojos de.
- SAN PEDRO; Concepción ca. 3652/7305 (MHA) 13 m, railway stop across river from Concepción [3650/7303 (USBGN)] (MHA); Lane, probably Aug. 1890 (Lane, 1897:12, 302); Theune, 1923 (Reed & Philippi, 1939:38); Behn, Mar., Nov. years? (Behn, 1944b:469); collector?, 11, 18 July 1943 (MCZ).
- SAN PEDRO; Santiago

  ca. 100 m, on coastal plain 35 km SW of Melipilla [3342/7113 (USBGN)] and 40 km SSE of San Antonio [3335/7138 (USBGN)] (MHA); collector?, date? (Avalos, 1975:10); identification of this locality uncertain.
- SAN PEDRO, ESTACIÓN (Plenge, 1982:170); see San Pedro, Antofagasta.

- SAN PEDRO, FARO (Goodall, et al., 1951:276); see San Pedro, Isla.
- SAN PEDRO, ISLA; Aisén 4743/7455 (USBGN) ca. sea level, small island at northern mouth and western side of Canal Messier [4820/7433 (USBGN)] (MHA); Goodall, et al., summer [Dec. ?] 1945 (Goodall, et al., 1951:276, as "Faro San Pedro").
- SAN PEDRO, ISLA DE; Chiloé 4321/7344 (USBGN) 975 m, large island off the southeasternmost point of Isla de Chiloé [4230/7355 (USBGN)] (MHA); Darwin, 7-11 Dec. 1834 (Darwin, 1962:281, 282); Sanborn, [Osgood, and Conover?,] 22 Jan. 1923 (Hellmayr, 1932:177; FMNH); Yunge, date? (Yunge, 1937:159).
- SAN PEDRO, OJO DE (MHA); see San Pedro, Ojos de.
- SAN PEDRO, OJOS DE; Antofagasta 3,800 m (Peña, 1961:6, as "Ojos del Río San Pedro"); source of water for city of Antofagasta in northeastern Antofagasta, 26 km E of Cerro Inacaliri [2159/6805 (USBGN)], 16 km E of town of San Pedro [2157/6834 (USBGN)], near Chile/Bolivia border at foot of Volcán San Pablo [2153/6821 (USBGN)] and Volcán San Pedro [2153/6825 (USBGN)] (MHA, as "Ojo de San Pedro"); Osgood, Conover, and Sanborn, in area from San Pedro E ca. 45 km to Bolivian frontier, including sites of "Kilometer 31," "Kilometer 40," "20 mi [32 km] E of San Pedro," "Río Inacaliri," etc., 17-19 Sept., 1-12 Oct. 1923, Jan., 23 Apr.-5 May 1924 (Hellmayr, 1932:16, 17, as "Ojo de San Pedro-San Pablo," 42, 85, as "Ojo de San Pedro," etc.); Koford, here and also between here and Pampa Perdices [2155/6815 (Plenge, 1982:170)], ca. Sept.-Nov. 1952 (Plenge, 1982:170); collector ?, 16 June 1957 (MCZ); Pēna, ca. 12 July 1957 (Peña, 1961:6, 10, as "Ojos del Río San Pedro," which he says is the swampy region as distinguished from the nearby village of Ojos de San Pedro; 1968:8, as "Ojos del Río San Pedro").
- SAN PEDRO, OJOS DEL RÍO (Peña, 1961:6); see San Pedro, Ojos de.
- SAN PEDRO, PUERTO; Chiloé 4320/7342 (USBGN) Harbor between Isla de San Pedro [4321/7344 (USBGN)] and southeastern end of Isla de Chiloé [4230/7355 (USBGN)]; not shown on available maps; Cunningham, 16 May 1868 (Cunningham, 1868:494, as "Port San Pedro").
- SAN PEDRO DE ATACAMA; Antofagasta 2255/6813 (USBGN) 2,436 m, at northern end of Salar de Atacama [2330/6815 (USBGN)], close to Bolivian border, 240 km NE of Antofagasta [2339/7024 (USBGN)] (MHA); not to be confused with San Pedro [2157/6834 (USBGN)] farther N in Antofagasta; Philippi, nearby, Feb. 1854 (R. Philippi, 1857b:202; Gigoux & Looser, 1930:12); F. Philippi, 4-17 Feb. 1885 (F. Philippi, 1886:144, as "Atacama"; R. Philippi, 1888:158, as "Atacama"); Behn, et al., 21 Jan., and 14 km N, ca. mid-Jan. 1957 (Behn, et al., 1957:112, 123); Peña, 9-14 July 1957 (Peña, 1961:21); see, also, Quitor.

- SAN PEDRO NOLASCO, RÍO; Llanquihue 4140/7341 (USBGN) Estuary off of Golfo de los Coronados [4140/7400 (USBGN)], ca. 10 km SW of Maullín [4138/7337 (USBGN)]; depicted, but not named, in Atlas, 1983; Barros, 20 June 1941, 13 Feb. 1943 (Barros, 1948:49, 56); see, also, Maullín.
- SAN PEDRO-SAN PABLO, OJO DE (Hellmayr, 1932:15); see San Pedro, Ojos de.
- SAN QUINTÍN, BAHÍA; Aisén 4649/7433 (USBGN) Large bay on southern end of Península de Taitao [4630/7425 (USBGN)] and E of Golfo Tres Montes [4654/7500 (USBGN)] (MHA); Fricke, 16 Mar. 1936 (Trimble, 1943:411).
- SAN RAFAEL, GOLFO DE (Yunge, 1937:159); see San Rafael, Laguna.
- SAN RAFAEL, LAGUNA; Aisén
  50 m, large lake at foot of glaciers and at head of Golfo Elefantes
  [4628/7349 (USBGN)], at base of Peninsula de Taitao [4630/7425
  (USBGN)] (MHA; Atlas, 1983); now included in Parque Nacional
  Laguna San Rafael (Riveros, 1979:17); Bachmann, date? (Laubmann,
  1930, Wiss. Erg. Chaco Exp., Vögel, p. 158); Yunge, date? (Yunge,
  1937:159, as "Golfo de San Rafael"); Twomey, 24 Feb. 1939 (Trimble,
  1943:411); Riveros, 13-23 Jan. 1978 (Riveros, 1979:18).
- SAN RAFAEL, VENTISQUERO; Aisén 4641/7355 (USBGN) Alt. ?; glacier on southern side of base of Península de Taitao [4630/7425 (USBGN)], King, Mar. 1937 (FMNH).
- SAN SALVADOR, RÍO; Atacama
  Rises in mountains near Calama [2228/6856 (USBGN)] and flows E
  ca. 50 km to join Río Loa [2126/7004 (USBGN)] in northern Atacama
  (MHA); Philippi, et al., at confluence with Río Loa, Nov. 1943
  (Philippi, et al., 1944:83; Johnson, 1967:180, gives year as 1942); see, also, Chacance.
- SAN SEBASTIÁN; Magallanes
  5320/6840 (USBGN)
  ca. 100 m, ranch and border checkpoint in narrow waist of northcentral Isla Grande de Tierra del Fuego, on Argentinean frontier
  (Atlas, 1983); not to be confused with town of same name on
  Argentinean side of border at 5318/6828 (USBGN); Bernath, 22 Apr.
  1959 (Bernath, 1965:98); Plótnick, ca. Dec. 1959 (Humphrey, et al.,
  1970:18); Keith, 31 Jan. 1967 (Keith, 1970:361).
- SAN SEBASTIÁN; Santiago

  Sea level?; on coast N of San Antonio [3335/7138 (USBGN)] and next to Cartagena [3333/7137 (USBGN)]; not shown on our maps; Grupo Ornitologico, at nearby lake [possibly Laguna del Peral, 3330/7137 (USBGN), which see], 14 Dec. 1968 (Lane, 1969:3); Egli, late 1960s (Egli, 1971:179).
- SANTA BÁRBARA; Bío-Bío 3740/7201 (USBGN) 223 m, central Bío-Bío, on Río Bío-Bío [3649/7310 (USBGN)], 36 km SE of Los Ánjeles [Los Ángeles, 3728/7221 (USBGN)] (MHA); Reed, May 1931 (Steullet & Deautier, 1945, Cat. Sist. Aves Argent., p.

- 829); Housse, on island in river near Santa Bárbara, 18 July 1936 (Housse, 1945:95); Morrison, late 1962 (Goodall, et al., 1964:509).
- SANTA CRUZ; Colchagua 3438/7122 (USBGN) ca. 100 m, on upper Río las Toscas [Estero de las Toscas, 3433/7125 (USBGN)], 35 km W of San Fernando [3435/7100 (USBGN)] (MHA); Barros, Oct. 1923 (Barros, 1925:238).
- SANTA JUANA; Concepción 3710/7256 (USBGN) 75 m, on lower Río Bío-Bío [3649/7310 (USBGN)], 40 km SSE of Concepción [3650/7303 (USBGN)] (MHA); Oyarzo, 16 Nov. 1979 (Oyarzo & Cekalovic, 1982:172).
- SANTA LAURA; Tarapacá

  ca. 1,000 m, ca. 33 km E of Iquique [2013/7010 (USBGN)], near Humberstone [2012/6948 (USBGN)]; does not appear on maps available to us; observer?, 10 Dec. 1946 (Goodall, et al., 1957:410, as "Oficina Santa Laura").
- SANTA LUCÍA, CERRO; Santiago 3326/7039 (USBGN) 635 m, hill within metropolitan Santiago [3327/7040 (USBGN)] (Esso, 1963); Barros, Nov. 1916 (Barros, 1919b:15).
- SANTA LUISA (Stresemann, 1924a); see Ex Oficina Santa Luisa.
- SANTA LUISA DE TAITAL (Johnson, 1965:108); see Ex Oficina Santa Luisa.
- SANTA MAGDALENA (Sclater & Salvin, 1869;284); see Magdalena, Isla.
- SANTA MAGDALENA, ISLA (MHA); see Magdalena, Isla.
- SANTA MARÍA (Bernath, 1965:98); see Estancia Santa María.
- SANTA MARÍA, ESTERO (Philippi, et al., 1954:2); see Santa María, Río.
- SANTA MARÍA, ISLA; Antofagasta 2326/7037 (USBGN) ca. sea level, small island close to shore on Tropic of Capricorn (MHA); Peña and Peterson, ca. 16 Dec. 1957 (Peña, 1962b:210); Maclean, ca. 1967 (Maclean, 1968:34); Chapman, May 1968 (Chapman, 1968:29).
- SANTA MARÍA, ISLA; Concepción 3702/7333 (USBGN) 85 m, triangular-shaped island ca. 12 x 8 km, at entrance to Golfo de Arauco [3700/7320 (USBGN)], 45 km SW of city of Concepción [3650/7303 (USBGN)] (MHA); Paessler, nearby 25 Nov. 1908, 1 May, 8 Dec. 1910, 18 May, 17 Nov. 1913 (Paessler, 1909:101; 1911:128; 1913:42; 1914:274; 1915:60); Housse, ca. 15 Mar.-1 Apr. 1936 (Housse, 1937b; 1940a:32); collector ?, Jan. 1966 (Philippi, 1966b).
- SANTA MARÍA, PUNTA; Magallanes 5321/7058 (USBGN) Midway down on eastern side of Península de Brunswick [5330/7125 (USBGN)], 25 km S of Punta Arenas [5309/7055 (USBGN)] (MHA); Otzen, 31 Mar., Barassi, 1 Apr. 1973 (Venegas, 1973a:277).

- SANTA MARÍA, RÍO; Magallanes 5324/7019 (USBGN) Short river rising in hills of northwestern Isla Grande de Tierra del Fuego [5400/7100 (USBGN)], N of Cabo Boquerón [5329/7013 (USBGN)] (MHA); Goodall, et al., ca. 7-8, 12-13 Jan. 1946 (Goodall, et al., 1951; Philippi, et al., 1954:2, as "Estero Santa María").
- SANTA MARTA, ISLA; Magallanes

  ca. sea level, very small island off northeastern end of Isla Isabel
  [5253/7043 (USBGN)], Estrecho de Magallanes [5400/7100 (USBGN)]
  (Atlas, 1983, as "Isla Marta"); this island and Isla Magdalena [5255/7035 (USBGN)] comprise Parque Nacional Los Pinqüinos; Paessler, 25
  Apr. 1910 (Paessler, 1913:41, as "Marta-Insel"), nearby, 11 May 1913
  (Paessler, 1915:60, as "Martha-Insel"); Codoceo, 7 Feb. 1954 (Philippi, et al., 1954a:162); Pisano, 16-18 Dec. 1970 (Pisano, 1971, as "Isla Marta"); Devillers and Terschuren, offshore, 21 Jan. 1976 (Devillers & Terschuren, 1978a:68, as "Isla Marta").
- SANTA RITA; ? Colchagua ca. 3447/7106 Farm near Quinta [3447/7106 (USBGN)], which lies between San Fernando [3435/7100 (USBGN)] and Curico [3459/7114 (USBGN)], Housse ?, Feb. 1938 (Housse, 1945:244); Quinta is on the Colchagua/Curico boundary and it is unknown on which side is Santa Rita; identification of site somewhat uncertain.
- SANTA RITA; Santiago (Barros, 1919b:12); see Santa Rita de Pirque.
- SANTA RITA DE PIRQUE; Santiago 3340/7033 (USBGN) ca. 1,500 m, in central valley, 30 km SE of Santiago [3327/7040 (USBGN)] (MHA, as "Pirque"); collector ?, 21 May 1913 (Barros, 1919b:12, as "Santa Rita"); identification somewhat uncertain as there are several Santa Ritas in province.
- SANTA ROSA (Behn and Millie, 1959:119); see Santa Rosa, Laguna.
- SANTA ROSA, LAGUNA; Atacama 2705/6910 (USBGN) 3,700 m (Behn and Millie, 1959:120); small lake 6 km S of Salar de Maricunga [2655/6905 (USBGN)], eastern central Atacama (MHA); Behn and Millie, 30 Jan.-3 Feb. 1958 (Behn and Millie, 1959:119, 128, as "Santa Rosa"); Philippi, 4 Feb. 1958 (MCZ); Hurlbert and Keith, 22 Nov. 1975 (Hurlburt, 1978; Hurlbert & Keith, 1979:331); Hurlbert (1978:Table 1) coined the names Laguna Fulica, Laguna Parina, and Laguna Escondida for different parts of Laguna Santa Rosa.
- SANTA ROSA, VILLA DE (Darwin, 1962:337); see Los Andes.
- SANTA SUSANA, ENSENADA; Magallanes 5239/7017 (USBGN)
  Broad bay on northern side of Segunda Angostura [5245/7025 (USBGN)], at eastern end of Estrecho de Magallanes [5400/7100 (USBGN)] (MHA, as "Ensenada de Santa Susana"); Lebrun, June 1883 (Oustalet, 1891:B204, as "Suzanne Cove"); Plate, Mar. 1895 (Schalow, 1898:652, as "Susanna Cove").
- SANTA SUSANA, ENSENADA DE (MHA); see Santa Susana, Ensenada.

SANTA TERESA; O'Higgins 3426/7050 (USBGN) Alt. ?; ca. 15 km S of Requinoa [3417/7050 (USBGN)] and ca. 5 km W of Rengo [3425/7052 (USBGN)]; not shown on our maps; Lataste, 25, 27-28 June 1895 (Lataste, 1923a:167, as "Santa Teresa (Requinoa)," pp. 168-169, as "Santa Teresa").

SANTIAGO; Santiago 3327/7040 (USBGN) 500 m, capital, in central interior Chile on plain at foot of Andes (MHA); Poeppig, summer 1827 (Poeppig, 1829b); d'Orbigny, early Mar. 1830 (d'Orbigny, 1839-43:340); Gay, July 1830 (Lesson, 1830, Centurie Zoologique,..., p. 136, as "San-Yago"); Meyen, ca. 1831-1832 (Meyen, 1834); Darwin, 27 Aug.-5 Sept. 1834, mid-Mar., 8 Apr. 1835 (Darwin, 1962:264, 316, 337); Bibra, ca. first half 1849 (Bibra, 1853, 1854); Frauenfeld, May 185? (Frauenfeld, 1860); collector?, Aug. 1854, June 1857, July 1859 (Gigoux & Looser, 1930:21, 26); Germain, Dec. 1857, Segeth and Leybold, 1859 and earlier, Zelebor, ca. Apr. 4 1859 (Pelzeln, 1865); Segeth[u], 14 Jan. 1860, collector?, Feb., July 1862 (Lataste, 1895a:173); Philippi, Apr. 1860, Aug. 1863, Jan., Apr. 1864, Dec. 1865 (MCZ); collector ?, Sept., Oct. 1861, May, July 1862 (Gigoux & Looser, 1930:10, 16, 18); Leybold and Landbeck, June, 1864, Philippi and Landbeck, Aug. 1864, July 1865 (Hellmayr, 1932: 225, 246); collector ?, Mar. 1866 (Reed, 1941b:14); Philippi, Aug. 1862, June, July, Aug. 1864, June, July, Sept., Oct. 1865, Oct., Nov. 1866, Mar., Aug., Oct., Nov., Dec. 1867, Apr., June, July, Aug., Oct., Nov. 1868, Feb., May, Nov. 1869, month? 1871, spring, Feb. 1872 (Hellmayr, 1932:53, 57, 119, 194, 205, 282, 359; Philippi, 1940d:77; MCZ); Leybold, 1866, 1870, 1871, 1872, Reed, Feb., June, July, Nov. 1872, June 1874, 1877 (Hellmayr, 1932:41, 49, 149, 179, 225, 357, 359, 360, 394); Philippi, date? (Philippi, 1858a:84); Plate, ca. 1894 (Schalow, 1898:647); Philippi, 3 Dec. 1897 (Philippi, 1898:69); Lataste, date ? (Lataste, 1923b:167); Blaauw, ca. Mar. 1911 (Blaauw, 1912a:12); Reed, 24 June, 17 Aug. 1923, winter 1931 (Reed, 1923:146; MCZ; Hellmayr, 1932:127, 357), July 1933 (FMNH), Aug. 1935 (Navas, 1971:283); Osgood, May 1923 (FMNH); Heidrich, date? (Hellmayr, 1932:165); Ricke, 11-12 July 1932 (FMNH); Philippi, 14 June 1924, Rojas, 1924, collector ?, June, Philippi, July 1934, 9 July, 15 Aug., 20 Sept. 1939, collector, 5 Apr. 1937, Carpeneto, 3, 24 July 1939, 3 July 1940, collector ?, 18 Apr. 1941, Philippi, 10 July 1946, collector ?, May 1949, 2 May 1964, 2 May 1965 (MCZ); Reed, on wetlands N of city, summer 1939 (Philippi, 1940d:75); Reed ?, Feb. 1944 (Schlatter, 1973b:2); Ruth de Philippi, 2 Nov. 1951 (Philippi, 1954a:128); Barros, 15, 17 Aug. 1955, 23 June 1959 (Barros, 1956b:90; 1961a:48); Johnson, 21-ca. 30 June 1965 (Johnson, 1967:109); Alvarez, 1969? (Alvarez, 1969).

SANTIAGO, BAHÍA; Magallanes 5233/6945 (USBGN)
Large bay on northern side, near eastern end, of Estrecho de Magallanes [5400/7100 (USBGN)] and W of Primera Angostura [5230/6935 (USBGN)] (MHA); Magenta expedition, Giglioli, 4-5 Dec. 1867 (Yáñez, 1948:160); Cunningham, Feb., Apr., 7 Dec. 1867 (Sclater & Salvin, 1868:188, 189, as "Santiago Bay"; Cunningham, 1868:125, as "St. Jago Bay"; Sclater & Salvin, 1869:284, as "St. lago Bay").

SANTIAGO, BOSQUE DE; see Conchalí; Santiago.

SANTIAGO, CORDILLERA DE

Although not named on our maps, or cited in USBGN, refers to mountains E of city of Santiago [3327/7040 (USBGN)]; Bibra, ca. first half 1849 (Bibra, 1853, 1855); collector ? [Philippi ?], Feb. 1857 (Zotta, 1940, Hornero, 7:362); Sada, date ? [1800s], collector ?, Feb., Sept. 1861, Feb., July, Oct. 1862 (Gigoux & Looser, 1930:13, 17, 20); Philippi, Nov. 1866, winter, Nov. 1868, Feb. 1872 (MCZ); Landbeck, date ? (Hellmayr, 1932:61); Philippi, June, July, Dec. 1865, Reed, Oct. 1872 (Hellmayr, 1932:157, 187); collector ?, summer 1888 (Goodall, et al., 1951:245); collectors ?, at 3,000 m, dates ? (Reed & Philippi, 1939:22); collector ?, 29 June, 20 Sept. 1936 (MCZ); see, also. specific localities E of Santiago.

SANTIAGO, PROVINCIA

Large province in north-central Chile, extending from the high Andes on Argentinean border W to Pacific, and including the northern portion of the temperate central valley; Valparaiso and Aconcagua border on the N and Colchagua and O'Higgins on the S; locality?, collector?, May 1854 (Philippi, 1895b:668); locality?, collector?, June 1854 (Lataste, 1895a:173); locality?, collector?, Mar., July, Aug. 1854, July 1856, Dec. 1859, Mar., Oct. 1861, Jan. 1863 (Gigoux & Looser, 1930:13, 18, 20, 26); Philippi, locality?, 1866 (Hellmayr, 1932:351); Jehl, off coast, ca. 4 July 1970 (Jehl, 1973:117).

SANTIAGO BAY (Sclater & Salvin, 1868:188); see Santiago, Bahía.

SANTO DOMINGO (Goodall, et al., 1957:402); see Santo Domingo, Punta.

SANTO DOMINGO, PUNTA; Santiago 3338/7139 (USBGN) At mouth of Río Maipo [3337/7139 (USBGN)], just S of San Antonio [3335/7138 (USGGN)] (MHA, as "Punta de Santo Domingo"); Olrog, 25 Aug. 1940 (Olrog, 1948:456); observer?, 1 Sept. 1952, 27 Sept. 1953, 4 June 1959 and S of "Santo Domingo," 15 Aug. 1955 (Goodall, et al., 1957:402, 409, 418, as "Santo Domingo"; 1964:508, as "Santo Domingo"); Lira, Mar. 1968 (Lira, 1969, as "Santo Domingo"); Johnson, Nov. 1967, 8 Sept. 1969 (Johnson, 1969b, as "Santo Domingo"; 1972:101, as "Santo Domingo"); see, also, Maipo, Río; Rocas de Santo Domingo.

SANTO DOMINGO, PUNTA DE (MHA); see Santo Domingo, Punta.

SAN-TOMÉ (Hellmayr, 1932:177); see Tomé.

SAN VICENTE; Aconcagua (Barros, 1921b:173); see San Vicente de Rinconada.

SAN VICENTE; Colchagua (Housse, 1945:216); see San Vicente, O'Higgins.

SAN VICENTE; Concepción 3643/7308 (USBGN) Sea level, town on Bahía San Vicente [3644/7309 (USBGN)], adjacent to Talcahuano [3643/7307 (USBGN)] (Atlas, 1983); collector ?, 2 Aug. 1939 (MCZ).

SAN VICENTE; O'Higgins 3426/7105 (USBGN) 230 m, southwestern O'Higgins, 19 km WSW of Rengo [3425/7052

(USBGN)] (MHA); more recent maps treat this as San Vicente de Tagua-Tagua; Housse, in hills, 9 Oct. 1911, Guzmán, 20 Oct. 1912 (Housse, 1939b:54, as "San Vicente de Tagua-Tagua, Colchagua"; 1945:216, as "San Vicente, Colchagua," 292, as "San Vicente de Tagua-Tagua"); Lira, on Río Zamorano [Estero Zamorano, 3425/7111 (USBGN)], Feb. 1958 and other dates ? (Lira, 1969, as "San Vicente de Tagua-Tagua").

- SAN VICENTE, BAHÍA; Concepción

  Small bay just S of and separated from Bahía Concepción [3642/7302 (USBGN)] by Península Tumbes [3640/7308 (USBGN) (MHA); Lesson, from Ship La Coquille, sometime between ca. 20 Jan.-13 Feb. 1823 (Lesson, 1828, Manuel Ornith., 2:18, as "port Saint-Vincent"); Philippi, Jan. 1934, Feb. 1937, Feb. 1938, 3 Mar. 1940 (Philippi, 1937b:60, 61, as "Bahía de San Vicente de Talcahuano"; 1940d:78, as "San Vicente de Talcahuano"); 1941a:17, as "Bahía de San Vicente de Talcahuano"); collector ?, at San Vicente [3643/7308 (USBGN)], 2 Aug. 1939 (MCZ); Behn, 10 Mar. 1940 (Philippi, 1941:18).
- SAN VICENTE, CABO; Magallanes 5247/7026 (USBGN) Cape on southern shore at eastern end of Estrecho de Magallanes [5400/7100 (USBGN)] at Segunda Angostura [5245/7025 (USBGN)] (MHA); Cunningham, nearby, 6 Apr. 1867 (Sclater & Salvin, 1868:188, as "Cape Vincent"; Cunningham, 1871:189; Humphrey, et al., 1971:5).
- SAN VICENTE DE RINCONADA; Aconcagua 3249/7043 (USBGN) ca. 800 m, ca. 5 km W of Los Andes [3250/7037 (USBGN)] in valley of Rio Aconcagua [3255/7132 (USBGN)] (MHA, where shown S of Los Andes, as "San Vicente"); Barros, ca. 1917-1921 (Barros, 1921b:173, as "San Vicente"); Reed, June 1926 (MCZ, as "San Vicente"; identification uncertain).
- SAN VICENTE DE TAGUA-TAGUA (Housse, 1939b:54); see San Vicente, O'Higgins.
- SAN VICENTE DE TALCAHUANO (Philippi, 1940d:78); see San Vicente, Bahía.
- SAN VICENTE DE TALCAHUANO, BAHÍA DE (Philippi, 1937b:60); see San Vicente, Bahía.

SAN-YAGO (Lesson, 1830); see Santiago.

SAO HUIVANTAZGO
Tierra del Fuego, Plate, Jan. 1895 (Schalow, 1898:656);
misprint.

Not located probably a

SÁPULEN (Leybold, 1869:44); see Copiapó.

SARA, PUERTO; see Puerto Sara.

SARITA (Philippi, et al., 1954:2); see Estancia Sarita.

SARITA, ESTANCIA; see Estancia Sarita.

- SARMIENTO, CANAL (Devillers & Terschuren, 1978b:586); see Sarmiento, Estrecho.
- SARMIENTO, ESTRECHO; Magallanes 5130/7405 (USBGN) Passage in Chilean fjords E of Isla Piazzi [5145/7405 (USBGN)] and W of Península Staines [5135/7350 (USBGN)] (MHA); Devillers and Terschuren, 24 Jan. 1976 (Devillers & Terschuren, 1978b:586, as "Canal Sarmiento").
- SARMIENTO, LAGO; Magallanes 5104/7245 (USBGN) ca. 100 m, large lake N of Lago del Toro [5114/7245 (USBGN)] in northern Magallanes, near international frontier (MHA); Osgood and Sanborn, Feb. 1940 (FMNH); Bernath, Jan.-Feb. 1945 (Bernath, 1965:96).
- SATA; Chiloé Not located On Sico Bay [not located], Isla de Chiloé [4230/7355 (USBGN)], Cunningham, Nov. 1868 (Cunningham, 1869:232).

SAUCE (Darwin, 1962:348); see El Sauce, Atacama.

SAUCE, EL; see El Sauce.

SAUCE, EL; Aconcagua (Barros, 1921b:172); see Sauce, Mina.

- SAUCE, MINA; Aconcagua 3234/7046 (USBGN) ca. 860 m (Barros, 1921b:172); ca. 20 km N of San Felipe [3245/7044 (USBGN)], central Aconcagua (MHA); Barros, ca. 1917-1921 (Barros, 1921b:172, as "plan de 'El Sauce").
- SAUVINET, POINTE; Magallanes
  Near Bahía Orange [5531/6803 (USBGN)] on eastern side of Península Hardy [5525/6830 (USBGN)], French expedition, 29 July 1883 (Oustalet, 1891:B13).

SAUZAL, EL; see El Sauzal.

- S. BORNONAL PERQUENCO (Kuroda, 1933); see Perquenco.
- S. BORNONAL LAUTARO (Kuroda, 1933); see Lautaro.
- SCHRÖDER, ISLA; Aisén

  ca. 50 m, small island at northern end of Canal Messier [4820/7433 (USBGN)] in Bahía Tarn [4743/7450 (USBGN)], off E side of Isla Wager [4744/7500 (USBGN)] (Atlas, 1983); Texera, between Isla Schröder and Islote Porvenir [4747/7456 (USBGN)], 30 Sept.-1 Oct. 1972 (Texera, 1973:294, 295, as "Isla Schröder").

SCHROEDER, ISLA (Texera, 1973:294); see Schröder, Isla.

SCOTCHWELL, BAHÍA; Magallanes 5528/6806 (USBGN) Large bay just N of Bahía Orange [5531/6803 (USBGN)] on eastern side of Península Hardy [5525/6830 (USBGN)], Isla Hoste [5515/6900 (USBGN)] (Atlas, 1983); French expedition, 29 July 1883 (Oustalet, 1891:B146, B148, as "Stockwell Bay"). SCOTT, ISLA; Magallanes . 5516/6750 (USBGN)
ca. 100 m, small island ca. 2 km off southern side of Isla Navarino
[5505/6740 (USBGN)] in Golfo de Nassau [Bahía Nassau, 5525/6740 (USBGN)] (MHA); French expedition, 7 July 1883 (Oustalet, 1891:B41).

SEA GULL, FONDEADERO DE (MHA); see Otaries, Isla.

SEAGULL, SURGIDERO (USBGN); see Otaries, Isla.

SEAGULL ANCHORAGE (Reynolds, 1935:72); see Otaries, Isla.

SECCIÓN BAÑO NUEVO; Aisén 4515/7130 (USBGN) ca. 750 m (MHA); apparently on road between Casa de Richards [4516/7142 (USBGN)] and Argentinean border, northern Aisén; not depicted on our maps; Morrison, sometime between 3-12 Jan. 1939 (Morrison, 1940:249, as "Baño Nuevo").

SECCIÓN CABEZA DEL MAR; Magallanes 5242/7056 (USBGN) ca. 100 m (MHA); ranch ca. 50 km N of Punta Arenas [5309/7055 (USBGN)] near Laguna Cabeza del Mar [5245/7057 (USBGN)]; not depicted on our maps; collector ?, date ? (Humphrey, 1970:376); possibly Cabeza del Mar [5257/7051 (USBGN)], which see, was meant; Markham, 14 July 1971 (Markham, 1971b:154, as "Zona de Cabeza del Mar," map).

SECCIÓN CHINA CREEK (Philippi, et al., 1954:2); see Estancia China Greek.

SECCIÓN ÑIREGUAO; Aisén

553 m (Goodall, et al., 1951:156, as "Río Ñirehuao"); near Argentinean border, 75 km ENE of Puerto Aisén [4524/7242 (USBGN)], on Río Ñireguao [4510/7209 (USBGN)], northern Aisén (Atlas, 1983, as "Ñireguao"; Esso, 1963); Osgood, Conover, and Sanborn, 16 Feb.-21 Mar. 1923 (Hellmayr, 1932:14, as "Río Ñirehuau"; Philippi, 1939:6, as "Estancia de Río Ñirehuau"); Esteban, 1951:404, as "Río Ñirehuan"); collector ?, date ? (Reed & Philippi, 1939:22, as "Ñirehuao"); Mus. Nac. exped., in vicinity, Jan.-Feb. 1935 (Latcham, 1935, Bull. Mus. Nac. Chile, 14:7-31, as "Ñirehuau"; Gigoux, 1935); Morrison, 3-12 Jan. 1939 (Morrison, 1940, as "Río Ñirehau," "Ñirehau"); Olrog, 19-26 Nov. 1940 (Olrog, 1948:455, as "Ñirehuau"); Hellmayr, loc. cit., says that Casa Richards [Casa de Richards, 4516/7142 (USBGN)] is same locality, but, while close to one another, they are not the same; see, also, Casa de Richards.

SECCIÓN RÍO GRANDE (Atlas, 1983); see Estancia Río Grande.

SELVA OSCURA; Cautín 3822/7211 (USBGN) 438 m, 55 km NE of Temuco [3844/7236 (USBGN)] (MHA); collector ?, 29 Aug. 1924 (Reed, 1925:190); Ricke, 4 Apr. 1943 (FMNH).

SENDA, LA; see La Senda.

SENEL BAY (Schalow, 1898:719); see Courcelle Seneuil, Bahía.

SENERIL BAY (Schalow, 1898:695); see Courcelle Seneuil, Bahía.

SENTRY BOXES (Oustalet, 1891:B12); see Garitas de Centinelas, Cadena.

SENTRY BOXES, CERROS (MHA); see Garitas de Centinelas, Cadena.

SERENA (Schalow, 1898:704); see La Serena.

SERENA, LA; see La Serena.

- SERRANO, RÍO; Magallanes 5126/7306 (USBGN) River of moderate length rising at Lago del Toro [5114/7245 (USBGN)] and emptying into Seno Última Esperanza [5030/7400 (USBGN)] (Atlas, 1983; MHA); Philippi, et al., ca. 27-29 Dec. 1945 (Philippi, et al., 1954:2).
- SEWALL; O'Higgins 3405/7023 (USBGN) 2,094 m, north-central O'Higgins, 39 km ENE of Rancagua [3410/7045 (USBGN)] (MHA); Osgood, 3, 7 May 1923 (Hellmayr, 1932:65, 111).
- SHAPENHAM, BAHÍA; Magallanes 5533/6752 (Atlas, 1983)
  On eastern side, near tip, of Península Hardy [5525/6830 (USBGN)],
  the next large bay S of Bahía Orange [5531/6803 (USBGN)] (MHA);
  French expedition, 14 Jan. 1883 (Oustalet, 1891:B215, B217, as "Canal Shapenham," which presumably is a lapsus for Bahía Shapenham).
- SHAPENHAM, CANAL (Oustalet, 1891:B215); see Shapenham, Bahía.
- SHINGLE, RADA; Magallanes 5152/7343 (USBGN) Roadstead on SW side of Isla Newton [5153/7345 (USBGN)], Estrecho Collingwood [5150/7340 (USBGN)]; not found on our maps; Texera, 29 Sept., and between Rada Shingle and Punta Hammick [4843/7422 (USBGN)], 29-30 Sept. 1972 (Texera, 1973:295).
- SHOSHUENCO; Valdivia

  3950/7204 (USBGN)
  Alt. ?; farm at southeastern end of Lago Panguipulli [3943/7213
  (USBGN), near Molco [3952/7205 (USBGN)] and at base of Volcán
  Shoshueno [3955/7203 (USBGN)]; does not appear on our maps; Esso,
  1963 shows Molco as "Puerto Choshuenco"; Olrog, 13-16 Oct. 1940
  (Olrog, 1948:456).
- SIBAYA; Tarapacá 1947/6910 (USBGN) 1,680 m, central interior Tarapacá, 110 km NE of Iquique [2013/7010 (USBGN)] (MHA); F. Philippi, 1885 (Philippi, et al., 1944:113); Rahmer, ca. 10 Jan.-Feb. 1886 (Sclater, 1886:396; Hellmayr, 1932:30).
- SIDE, RÍO; Magallanes

  Small river originating in interior of northernmost Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] and discharging into Bahía de Lomas [Bahía Lomas, 5235/6905 (USBGN)], near eastern mouth of Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Philippi, et al., between "Estancia Nueva (Ekewern)" [Ekewern, 5252/6931 (USBGN)] and Río Side, 5-7 Jan. 1946 (Philippi, et al., 1954a:2; MCZ); Markham, at terminus, 15 July 1971 (Markham, 1971b:154).

SILALA (Peña, 1961:11); see Siloli, Portezuelo de.

SILALA, PASO (Atlas, 1983); see Siloli, Portezuelo de.

SILOLI (Peña, 1968:9); see Siloli, Portezuelo de.

SILOLI, PASO DE (Behn, et al., 1957:101); see Siloli, Portezuelo.

SILOLI, PORTEZUELO DE; Antofagasta

4,250 m (Peña, 1961:11); 4,354 m, pass on Chile/Bolivia frontier, just
S of Cerro Inacaliri [2159/6804 (USBGN)] (Atlas, 1983, as "Paso
SiLaLa"); Osgood, Conover, and Sanborn, at 14,160 ft [4,300 m],
26-27 Apr. 1924 (Hellmayr, 1932:70, 204, as "Silala"); Behn, et al., 23
Jan. 1957 (Behn, et al., 1957:101, as "Paso de Siloli"); Peña, early
July 1957 (Peña, 1961:11, also as "Silala"; 1969:9, also as "Siloli");
see, also, Inacaliri, Río.

SITANA (Sclater, 1886:397); see Sitani.

SITANI; Tarapacá 1916/6842 (USBGN) ca. 12,000 ft [ca. 3,700 m] (Sclater, 1886:399); northern Chile, ca. 20 km SE of Volcán Isluga [1910/6851 (USBGN)]; not depicted on our maps; Rahmer, ca. 15, 17, 20 Jan.-Feb. 1886 (Sclater, 1886:397, as "Sitana"; Hellmayr, 1932:90, 289, 332); Lane, ca. Jan. 1890 (Lane, 1897:192).

SKYRING, SENO (Markham, 1971b:154); see Skyring, Seno de.

SKYRING, SENO DE; Magallanes

Very large enclosed sound N of Isla Riesco [5300/7230 (USBGN)],
connected to Seno de Otway [5300/7130 (USBGN)], via Canal Fitzroy
(5242/7125 (USBGN)] (MHA); Coppinger, Mar. 1880 (Sharpe, 1881:8, as
"Skyring Water"); Hahn, of French expedition, near where sound
communicates with Estrecho de Magallanes [5400/7100 (USBGN)], 14,
18 Feb. 1883 (Oustalet, 1891:B137, B186); Schmidt, at Estancia
Ponsonby, 2 Feb. 1940 (FMNH); Behn, between here and Laguna
Blanca [5225/7110 (USBGN)], 20 Jan. 1952 (Philippi, et al., 1954:21);
Markham, 14 July 1971 (Markham, 1971b:154, as "Seno Skyring");
Wheelwright, on island off Isla Riesco, 24 May 1976 (Wheelwright,
1978); see, also, Mina Elena, Caleta; Pérez, Río.

SKYRING WATER (Sharpe, 1881:8); see Skyring, Seno de.

SLIGHT, PUERTO; Aisén

Small harbor at head of Seno Hoppner [4641/7528 (USBGN)] on eastern side of Pemínsula Tres Montes [4650/7530 (USBGN)], near its base, Blaauw, Apr. 1911 (Blaauw, 1912a:63, as "Slight Harbour"); locality does not appear on our maps; Twomey, 16 Mar. 1939 (Trimble, 1943:411, as "Port Slight").

SLIGHT HARBOUR (Blaauw, 1912a:63); see Slight, Puerto.

SMITH CHANNEL (Blaauw, 1912a:59); see Smyth, Canal.

SMOKE, ISLA; Magallanes 5443/7108 (USBGN) 322 m, small island to S of eastern end of Península Brecknock [5435/7150 (USBGN)] on western side of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] and N of Isla Stewart [5452/7112 (USBGN)] (MHA); collector ?, date ? (Chapman, 1934:2).

SMYTH, CANAL; Magallanes

Passage between Peninsula de Muñoz Gamero [5230/7310 (USBGN)]

and Isla Manuel Rodríguez [5235/7350 (USBGN)], Islas Rennell
[5200/7400 (USBGN)], etc., extending from near western mouth of
Estrecho de Magallanes [5400/7100 (USBGN)], N to ca. 5140/7430
(MHA); Nicoll, 5, 8, 9 Feb. 1903 (Nicoll, 1904:46, as "Smythe's
Channel"); Nicoll (op. cit.) seems to have believed Canal Smyth
extended farther N than generally agreed, and therefore dates given
here may be erroneous; Paessler, 27-28 Apr., 4 Dec. 1910, 29-30 Jan.
1911, 29 Sept. 1913 (Paessler, 1911:128; 1913:41; 1914:272); Blaauw,
Apr. 1911 (Blaauw, 1912a:59, as "Smith Channel"); Jehl, 20-26 May
1970 (Jehl, 1973:118, as "Canal Smythe"); Devillers and Terschuren, 24
Jan. 1976 (Devillers & Terschuren, 1978b:586); see, also, Bueno,
Puerto; Gray, Puerto; Molyneux, Seno; Dixon, Caleta; Henry, Punta.

SMYTHE, CANAL (Jehl, 1973:118); see Smyth, Canal.

SMYTHE'S CHANNEL (Nicoll, 1904:46); see Smyth, Canal.

SOCORAMA (Philippi & Landbeck, 1861e:612); see Socoroma.

SOCOROMA; Tarapacá
3,000 m (Barros, 1954:41); 3,460 m, interior Tarapacá, near the international border, 8 km SSW of Putre [1812/6935 (USBGN)] and 80 km NE of Arica [1829/7020 (USBGN)] (MHA); Trobén [= Frobeen], June, 4 July 1853 (Philippi & Landbeck, 1861e:612, as "Socorama"; Philippi, 1868b:319, as "Socorroma"; Philippi, 1937b:41, 42); Barros ?, 2-4 Mar. 1948 (Barros, 1954:37, 41; MCZ).

SOCORROMA (Philippi, 1868b:319); see Socoroma.

SOFÍA, LAGO; Magallanes 5132/7240 (USBGN) ca. 100 m, ca. 25 km NW of Puerto Natales [5144/7231 (USBGN)] (MHA; Atlas, 1983); collector ?, 25 Nov. 1970 (Markham, 1970b:69, as "Laguna Sofia").

SOFÍA, LAGUNA (Markham, 1970b:69); see Sofía, Lago.

SOLITARIO, ISLA (Clark, Goodwin, & Von Meyer, 1984:320); see Solitario, Islote; Aisén.

SOLITARIO, ISLOTE; Aisén 4742/7523 (USBGN) Alt. ?; very small island off Archipiélago Guayaneco [4745/7510 (USBGN)] in Golfo de Peñas [4722/7450 (USBGN)]; not shown on our maps; Clark, et al., Jan. 1984 (Clark, Goodwin, & Von Meyer, 1984:320, as "Isla Solitario," with coordinates of 4742/7542, which certainly is an error).

SOLITARIO, ISLOTE; Magallanes 5458/6707 (USBGN)
Alt. ?; off northern coast of Isla Navarino [5505/6740 (USBGN)] in
Beagle Channel [5453/6810 (USBGN)], near Isla Snipe [5456/6709 (USBGN)]; not found on our maps; Barros, Feb. 1976 (Barros, 1976: 193).

SOMBRERO (Humphrey, et al., 1970:18); see Sombrero, Cerro.

SOMBRERO, CERRO; Magallanes 5246/6918 (USBGN) 54 m, hill on northernmost Isla Grande de Tierra del Fuego [5400/6900 (USBGN)], 30 km S of Primera Angostura [5230/6935 (USBGN)] at mouth of Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Humphrey and Peterson, 24 Nov. 1960 (Humphrey, et al., 1970:18, as "Sombrero," 376).

SOTAKI (Schalow, 1898:680); see Sotaqui.

SOTAQUI; Coquimbo 3038/7108 (USBGN) ca. 300 m, 8 km SE of Ovalle [3036/7112 (USBGN)], central Coquimbo (MHA); Plate, Oct. 1893 (Schalow, 1898:680, as "Sotaki").

SOUTH SEA, PASO; Magallanes ca. 5550/6710 (MHA) Passage between Isla Herschel [5551/6717 (USBGN)] and Isla Deceit [5552/6707 (USBGN)] in Islas Hermite [5552/6720 (USBGN)] group (MHA); Bridges, on islet in passage, mid-Dec. 1932 (Bridges, 1935:79); Humphrey, et al., 1970:376, as "South Sea Pass."

SOUTH SEA PASS (Humphrey, et al., 1970:376); see South Sea, Paso.

SPRINGHILL (Philippi, et al., 1954a:2); see Manantiales.

SPRINGHILL, ESTANCIA; see Estancia Springhill.

STOCKWELL BAY (Oustalet, 1891:B146); see Scotchwell, Bahía.

STONY, BAHÍA; Magallanes 5206/7327 (USBGN) Small bay on continental side of Canal Morla Vicuña [5208/7311 (USBGN)], 75 km SW of Puerto Natales [5144/7231 (USBGN)] (MHA; Atlas, 1983); Venegas, in bay and on nearby coast, 8-13 Jan. 1976 (Venegas, 1976:175).

SUCA; Tarapacá 1916/6948 (USBGN) 330 m, northern Tarapacá, at foot of mountains, 100 km SE of Arica [1829/7020 (USBGN)] (MHA); collector ?, date ? (Philippi, 1888:159); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2).

SUCA, QUEBRADA DE; Tarapacá 1912/7000 (USBGN) Small intermittant stream that rises on slopes of Andes in northern Tarapacá near Suca [1916/6948 (USBGN)] and joins Quebrada de Chiza [1910/7010 (USBGN)], E of Cuya [1907/7008 (USBGN)] (MHA; Atlas, 1983); Peña, at 900 m, July 1986 (WFVZ).

SUR, LAGUNA (Hurlbert, 1981:17); see Quisquiro, Salar de.

SURIRE (Behn, et al., 1957:117); see Surire, Salar de.

SURIRE, SALAR DE; Tarapacá 1850/6905 (USBGN) 4,800 m (Behn, et al., 1957:98); 4,250 m, close to Bolivian border, northeastern Tarapacá, 130 km ESE of Arica [1829/7020 (USBGN)] (MHA); Behn, et al., ?5-6 Feb. 1957 (Behn, et al., 1957:98, 101, 103, 113, 116, sometimes as "Surire"; Johnson, et al., 1958:96); Kuschel, ca. 10-16 Apr. 1969 (Kuschel, 1970:2); Rottman and McFarlane, 4-5 Aug. 1972, McFarlane, Nov. 1972, 7-10 May 1973, Kahl, 11-12 May 1973 (McFarlane, 1975a:303; 1975d:86-88); Glade, 1-2 Aug. 1973 (Glade, 1977); Rottman, May 1973, observer ?, May 1976 (Plenge, 1982:170); see, also, Chilcaya.

SUSANNA COVE (Schalow, 1898:652); see Santa Susana, Ensenada.

SUZANNE COVE (Oustalet, 1891:B204); see Santa Susana, Ensenada.

SWALLOW, BAHÍA; Magallanes 5330/7246 (USBGN) Cove at western end of Estrecho de Magallanes [5400/7100 (USBGN)] on northern coast of Isla Santa Inés [5345/7245 (USBGN)], near Estuario Nieve [Fiordo Nieve, 5336/7241 (USBGN)]; does not appear on our available maps; Coppinger, 14 Mar. 1880 (Sharpe, 1881:15, as "Swallow Bay").

SWALLOW BAY (Sharpe, 1881:15); see Swallow, Bahía.

SWETT, CANAL; Magallanes 5239/7321 (USBGN) Channel off northern side of western entrance to Estrecho de Magallanes [5400/7100 (USBGN)] (Atlas, 1983); Brown, ca. 1-8 Mar. 1970 (Brown, et al., 1975:346, 356).

TAAPACÁ, CERRO; Tarapacá 1806/6931 (USBGN) 5,815 m, in northeastern corner of Tarapacá, ca. 20 km NE of Putre [1812/6935 (USBGN)] (MHA, as "Cerro de Taapacá"); Philippi, et al., ca. Nov. 1943 (Philippi, et al., 1944:114, as "Volcán Tahapaca"); Barros, at 5,200 m, ca. 21 Feb. 1948 (Barros, 1954:38, 51, as "Volcán Tahapaca").

TAAPACÁ, CERRO DE (MHA); see Taapacá, Cerro.

TABALABA; Santiago Barros, June 1947 (FMNH).

Not located

TABLA, PUERTO; Magallanes ca. 5502/6657 Between Caleta Piedras [5503/6702 (USBGN)] and Puesto Tres [not located] on Isla Picton [5502/6657 (USBGN)], at eastern end of Beagle Channel [5453/6810 (USBGN)], Barros, 17 Nov. 1971 (Barros, 1976:192); locality not in USBGN or on our maps.

TABO, EL; see El Tabo.

TABO, RÍO; Aisén

Short river rising in mountains to N of Puerto Aisén [4524/7242 (USBGN)] and joining Río Aisén [4525/7248 (USBGN)] near the town (Atlas, 1983); Housse, July 1941 (Housse, 1945:124).

TACOPILLA (Philippi, 1941a:17); see Tocopilla.

TACORA; Tarapacá 1744/6946 (USBGN) ca. 3,900 m, in Andes of northern Tarapacá at base of Cerro de Tacora [Volcán Tacora, 1743/6446 (USBGN)], close to Peruvian frontier (MHA); d'Orbigny, in general area, 21-22 May 1830 (d'Orbigny, 1839-43:378-394); Stuebel, date ? (Hellmayr, 1932:154).

TACUIL, QUEBRADA; Antofagasta Collector ?, date ? (Bertrand, 1885:237).

Not located

TAGUAS, LAS; see Las Taguas.

TAHAPACA, VOLCÁN (Barros, 1954:41); see Taapacá, Cerro.

TAIPICAGUA, QUEBRADA DE; Tarapacá Not located In vicinity of Putre [1812/6935 (USBGN)] and Las Cuevas [1811/6925 (USBGN)], northern Tarapacá; Philippi, et al., ca. 9 Nov. 1942 (Philippi, et al., 1944:78, 106; Goodall, et al., 1951:146); possibly same as Río Taipcahue [not located], which see.

TAIPICAHUE, RÍO; Tarapacá
Near Putre [1812/6935 (USBGN)], northern Tarapacá, Rottman and
Kuschel, I June 1970 (Rottman & Kuschel, 1970:2); possibly same as
Quebrada de Taipicagua [not located], which see.

TAITAO, PENÍNSULA DE; Aisén 4630/7425 (USBGN) 1,200 m, very large mountainous peninsula N of Golfo de Peñas [4722/7450 (USBGN)], central Aisén (MHA); Jehl, 10-30 mi [16-48 km] offshore, 27-28 May 1970 (Jehl, 1973:114).

TALABRE (Peña, 1961:36); see Talabre, Quebrada de.

TALABRE, QUEBRADA DE; Antofagasta 2317/6759 (USBGN) Stream, of unknown length, rising in vicinity of Volcán Laskar [Volcán Lascar, 2323/6745 (USBGN), W of Salar de Atacama [2330/6815 (USBGN)], Peña, at 3,200 m, 16 July 1957 (Peña, 1961:25, 35; p. 36, as "Talabre").

TALAGANTE; Santiago

ca. 500 m, 30 km SW of Santiago [3327/7040 (USBGN)] (MHA);
Prado, 1916 (Barros, 1921b:191); Platt, Sept. 1931 (FMNH); Drouilly or
Rottmann, 7 May 1978 (Drouilly & Rottmann, 1978); Jaksić and
Yáñez, ca. 1974-1978 (Jaksić & Yáñez, 1979).

TALCA; Talca 3526/7140 (USBGN) ca. 100 m, in south-central part of province, 60 km SW of Curicó [3459/7114 (USBGN)] (MHA); Reed, 1 July 1923 (MCZ); Barros, Oct. 1923 (Barros, 1925:238); Reed, 18 Aug. 1924 (Hellmayr, 1932:101); Barros, June 1947 (FMNH); collector ?, 9 July 1952 (Goodall, et al., 1957:379).

TALCA, PROVINCIA DE

In central part of country, spanning its width from high Andes on Argentinean border W to Pacific Ocean; bordered on N by Curicó and on S by Maule and Linares; moderate climate; Sabelle, in precordillera, 1959 (Goodall, et al., 1964:509); Jehl, along coast, ca. 4 July 1970 (Jehl, 1973:117).

TALCAGUANA (Lesson, 1828); see Talcahuano.

TALCAGUANO (Hellmayr, 1932:39); see Talcahuano.

TALCAGUANO, VEGAS DE (Hellmayr, 1932:357); see Talcahuano.

3643/7307 (USBGN) TALCAHUANO: Concepción Sea level, port on Bahía de Concepción [3642/7302 (USBGN)], 15 km NW of Concepción [3650/7303 (USBGN)] (MHA); Lesson, from ship La Coquille, in vicinity, 20 Jan.-13 Feb. 1823 (Lesson, 1828, as "Talcaguana"; 1830); Poeppig, in vicinity, 1828 (Poeppig, 1829c); Darwin, 5 Mar. 1835 (Darwin, 1962:304); Hombron and Jacquinot, ca. 1838 (Jacquinot & Pucheran, 1853:91, 95); Hassler expedition, Apr. 1872 (MCZ); Hombron and Jacquinot, 1841 (Hellmayr, 1932:39, as "Talcaguano"); Streets, ca. 1874 (Streets, 1877:15, 33); Coppinger, of the Alert, 8-10, 18, 22 Sept. 1879, Apr. 1880 (Sharpe, 1881:10, 14, 15, 16; Lowe, 1921a:111, as "Taleakuano"); Markham, 1881 (Salvin, 1883:422); Plate, May-July 1894 (Schalow, 1898:651, 708); Reed, Feb., 7 May, [Reed ?], 25 Dec. 1903 (Hellmayr, 1932:85, 411, as "Talcaguano"; FMNH); Paessler, 8 Dec. 1909 (Paessler, 1910:8); Paessler, between Coronel [3701/7308 (USBGN)] and Talcahuano, 6 Oct., and in bay, 7 Oct. 1913 (Paessler, 1914:273); Reed, May 1923 (MCZ, as "Vegas de Talcahuano"), 12 June 1924 (Hellmayr, 1932:357, as "Vegas de Talcahuano"; MCZ, as "Vegas de Talcahuano"); Philippi, at sea nearby, Feb. 1938 (Philippi, 1940d:79), Chapman, 20 mi [33 km] N and 7 mi [12 km] offshore, 2 Feb. 1970 (Johnson, 1972:18); Jehl, 5 July 1970 (Jehl, 1973:117).

TALCAHUANO, BAHÍA (Reed & Philippi, 1938:18); see Concepción, Bahía de.

TALCAHUE, ARRECIFES; Chiloé 4152/7404 (USBGN) Sea level, reefs due W of Ancud [4152/7350 (USBGN)] on western coast of Isla de Chiloé [4230/7355 (USBGN)]; not named on our maps; Marin, Jan. 1981 (WFVZ, as "Isla Talcahue").

TALCAHUE, ISLA (WFVZ); see Talcahue, Arrecifes.

TALCAREGUA; Colchagua ca. 3438/7053?
Presumably in vicinity of Puntilla Talcaregua [3438/7053 (USBGN)]
and similarly named localities ca. 10 km SE of San Fernando

[3435/7100 (USBGN)]; Leybold, Nov. 1866, Philippi, Nov. 1865 [=1866], Feb. 1872 (Hellmayr, 1932:215, 225; MCZ, as "Talvargua"; Reed & Philippi, 1939:37, as "Talcareguas").

TALCAREGUAS (Reed & Philippi, 1939:37); see Talcaregua.

TALEAKUANO (Lowe, 1921:111); see Talcahuano.

TALHUÁN; see Quirihue.

TALTAL; Antofagasta

Sea level, on coast of southern Antofagasta (MHA, as "Puerto de Taltal"); Philippi, 1853 (Philippi, 1902:89, as "Bahía Taltal"); collector?, ca. Jan. 1854 (Philippi, 1860a:148, as "Bahía de Tartal"); Darapsky, inland, E of Taltal, 1894 (Philippi, 1895a:11; Gigoux & Looser, 1930:31); Paessler, in harbor, 9 July 1910, 24 Oct. 1912, and at sea from here to Tocopilla [2205/7012 (USBGN)], 13-18 May 1910 (Paessler, 1913:42, 43; 1914:276); Johnson and Goodall, Dec. 1939 (Philippi, 1940b:151); Philippi, Oct. 1949 (Philippi, 1951:83).

TALTAL, BAHÍA (Philippi, 1902:89); see Taltal.

TALTAL, PUERTO DE (MHA); see Taltal.

TALTAPE; Tarapacá 1859/6947 (USBGN) 780 m (McFarlane, 1975a:307); northern Tarapacá near Camarones [1901/6952 (USBGN)], in valley of Río Camarones [1911/7017 (USBGN)] (MHA); Rottmann, ca. 29 Apr.-4 May 1970 (Rottmann, 1972); McFarlane, ca. Mar.-June 1973 (Forrester, et al., 1977:94).

TALVARGUA (MCZ); see Talcaregua.

TAMAR, PUERTO; Magallanes 5256/7346 (USBGN) Harbor on Isla Tamar [5253/7349 (USBGN)], near Isla Desolacion [5300/7410 (USBGN)], at western end of Estrecho de Magallanes [5400/7100 (USBGN)]; harbor not shown on available maps; Cunningham, Mar. 1869 (Sclater & Salvin, 1870:499, as "Port Churruca [Puerto Churruca, 5302/7356 (USBGN)], Port Tamar"); it is assumed that to facilitate its identification the collector associated "Port Tamar" with better-known "Port Churruca"; see, also, Churruca, Puerto.

TAMARUGAL, PAMPA (Schalow, 1898:696); see Tamarugal, Pampa del.

TAMARUGAL, PAMPA DEL; Tarapacá/Antofagasta 2100/6925 (USBGN) 1,000 m, extensive desert plateau ca. 30 km wide fronting the Andes for ca. 300 km from ca. 19°S to 22°S (MHA); Plate, Aug. 1893 (Schalow, 1898:696, as "Pampa Tamarugal"); Philippi, between Pica [2030/6921 (USBGN)] and Matilla [2031/6922 (USBGN)], 3 Mar. 1942 (MCZ).

TAMARUGO DE PINTADOS; Tarapaca Not located Possibly in vicinity of Pintados [2037/6938 (USBGN)], Millie, date? (Johnson, 1971a).

TAMBILLOS; Coquimbo 3012/7116 (USBGN) 200 m, central western Coquimbo, 30 km SSE of city of Coquimbo [2958/7121 (USBGN)] (MHA); Wolffsohn, 8 July [1923?] (Hellmayr, 1932:28; 424); Sanborn, July 1923 (FMNH).

TAMUCO (Chubb, 1911); see Temuco.

TANA; Tarapacâ 1927/6957 (USBGN) ca. 1,300 m, 78 km NNE of Iquique [2013/7010 (USBGN)] on Pampa del Tamarugal [2100/6925 (USBGN)] (MHA); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2).

TANA, QUEBRADA DE; Tarapacá 1930/7005 (USBGN) Small stream, near Tana [1927/6957 (USBGN)], ca. 30 km NE of Pisagua [1936/7013 (USBGN)], central coastal Tarapacá (Esso, 1963); Behn, et al., 11 Feb. 1957 (Behn, et al., 1957:120); Millie, May 1960 (Goodall, et al., 1964:513); Amenábar, 10 Dec. 1966 (Johnson, 1967:105); Johnson, 1967:187, also as "Quebrada de Camiña."

TANTIL, ISLA (Schalow, 1898:679); see Tautil, Isla.

TANQUI (Darwin, 1962:280); see Tranqui, Isla.

TANUMÉ; Colchagua 3412/7157 (USBGN) ca. 100 m, 3 km from coast and 24 km NNE of Pichilemu [3423/7200 (USBGN)] (MHA, as "Tranumé"); Housse, mid-Jan. 1926 (Housse, 1936b:70).

TAPAQUILCHA; Antofagasta (Hellmayr, 1932:154); see Tapaquilcha, Bolivia.

TARA, LAGUNA (Hurlbert, 1981:Table 1); see Tara, Salar de.

TARA, SALAR DE; Antofagasta

ca. 4,325 m (Hurlbert, 1981:Table 1); salt flat to E of Salar de
Atacama [2330/6815 (USBGN)] and short distance from Bolivian
border (MHA); Hurlbert, including at Laguna Tara [Laguna de Tara,
2301/6720 (USBGN)] and Laguna González [coined name; 2257/6717],
15-16 Jan. 1979 and 21 Jan. 1980 (Hurlbert, 1981:7, 8).

TARAPACÁ; Tarapacá

135 m, at base of mountains, 75 km NE of Iquique [2013/7010 (USBGN)] (MHA); Philippi, et al., ca. early 1885 (Philippi, 1888:159); Lane, ca. Jan. 1890 (Lane, 1897:20, may refer to province rather than to city); Toribio, date? (Gigoux & Looser, 1932:30, may refer to province rather than to city); Reed, Jan. 1902 (MCZ); Barros, ca. Feb. or Mar. 1948 (Barros, 1954:48).

TARAPACÁ, CORDILLERA

Presumably part of Andes of Tarapacá; Rahmer, 17, 21, 27 Jan. 1886
(Hellmayr, 1932:154, 204, 274).

TARAPACÁ, PROVINCIA DE 2000/6920 (USBGN)
Northernmost province, bordered on N by Peru, on E by Bolivia, on S by Antofagasta, and on W by Pacific Ocean; high Andes on eastern

border, extremely arid, embraces Desierto de Atacama [2430/6915 (USBGN)]; Departamento de Arica [1830/6950 (USBGN)], the most northern department, formerly in Peru.

TARN, CERRO; Magallanes 5346/7101 (USBGN) 818 m, small hill on southeastern side of Peninsula de Brunswick [5330/7125 (USBGN)], ca. 10 km S of Puerto del Hambre [5338/7056 (USBGN)] (MHA, as "Monte Tarn"); Darwin, Feb. 1834 (Darwin, 1962:234, as "Mount Tarn").

TARN, MONTE (MHA); see Tarn, Cerro.

TARTAL, BAHÍA DE (Philippi, 1860a:148); see Taltal.

TATIO, CERRO (Plenge, 1982:170); see Tatio, Volcán.

TATIO, EL (Behn, et al., 1957:112); see Tatio, Géyser del.

TATIO, GEISERES DE (MHA); see Tatio, Géyser del.

TATIO, GÉYSER DEL; Antofagasta

4,250 m (Peña, 1961:14); region of hot springs 20 km SSW of Volcán
Linzor [2209/6758 (USBGN)] and 4 km W of Chile/Bolivia border
(MHA, as "Geiseres de Tatio"); Koford, between ca. Sept.-Nov. 1952
(Plenge, 1982:170); Behn, et al., 27 Jan. 1957 (Behn, et al., 1957:112,
120, as "El Tatio"); Peña, early July 1957 (Peña, 1961:14, 19, the
latter as "Tatio Marshes," an ill-defined area of converging rivers to
W of hot springs, p. 37, as "Vegas del Tatio"; 1968:9, as "Geysers del
Tatio"); see, also, Tatio, Volcán.

TATIO, GEYSERS DEL (Peña, 1968:9); see Tatio, Géyser del.

TATIO, VEGAS DEL (Peña, 1961:37); see Tatio, Géyser del.

TATIO, VOLCÁN; Antofagasta

2226/6801 (USBGN)

Alt. ?; volcanic cone within Cerros de Tatio [2225/6759 (USBGN)],
short distance from Géyser del Tatio [2225/6800 (USBGN)] and close
to Bolivian border, northeastern Antofagasta; not found on our maps;
Koford, at 4,267 m, between ca. Sept.-Nov. 1952 (Plenge, 1982:170,
as "Cerro Tatio"); Peña, at 4,400 m, early July 1957 (Peña, 1961:29);
see, also, Tatio, Géyser del.

TATIO MARSHES (Peña, 1961:19); see Tatio, Géyser del.

TAUTIL, ISLA; Llanquihue 4143/7304 (USBGN) ca. sea level, very small island close to shore in western Seno de Reloncavi [Seno Reloncavi, 4138/7250 (USBGN)], 8 km NE of Calbuco [4146/7308 (USBGN)] (MHA); Plate, Nov. 1894 (Schalow, 1898:679, as "Isla Tantil").

TEATINA, PUNTA (Schalow, 1898:690); see Teatinos, Punta.

TEATINOS, PUNTA; Coquimbo 2949/7117 (USBGN) Sea level, 12 km up coast from La Serena [2954/7116 (USBGN)] and 20 km from Coquimbo [2958/7121 (USBGN)] (MHA); Plate, Sept., Nov., Dec. 1893 (Schalow, 1898:665, 690, 703, 717, as "Punta Teatina"); collector ?, Nov. year ? (Pereyra, 1942, Mem. Jardín Zool. (La Plata), 10:239); Barros, Nov. 1938 (FMNH); Olrog, ca. late June-very early July 1940 (Olrog, 1948:456, as "Punta Teatinus"); Behn, 22 Sept. 1949 (Philippi, 1951:83; MCZ); Glade, 31 July 1973 (Glade, 1974, 1975).

TEATINUS, PUNTA (Olrog, 1948:456); see Teatinos, Punta.

TEBEQUINCHE, LAGUNA (Hurlbert, 1978:Table 2); see Atacama, Salar de.

TEJA, ISLA; Valdivia Not located Collector ?, Aug. 1979 (Darrieu, 1982:98).

TEKENIKA (Dabbene, 1902:365); see Tekenika, Misión.

TEKENIKA, BAHÍA; Magallanes 5520/6825 (USBGN) Bay between Peninsula Pasteur [5515/6830 (USBGN)] and Peninsula Hardy [5525/6830 (USBGN)], eastern Isla Hoste [5515/6900 (USBGN)] (MHA, as "Estancia Tekenika"); Plate, Mar. 1895 (Schalow, 1898:714, 721, both as "Tekenika Sound, False Cape Horn," p. 727, as "Tekenika, Beagle Canal").

TEKENIKA, ESTUARIO (MHA); see Tekenika, Bahía.

TEKENIKA, MISIÓN; Magallanes ca. 5524/6820 (MHA)
Sea level, settlement at head of Bahía Allen Gardiner [5523/6818
(USBGN)] on northeastern shore of Península Hardy [5525/6830
(USBGN)] of Isla Hoste [5515/6900 (USBGN)] (MHA); Plate, Mar.
1895 (Dabbene, 1902:365, 370, as "Tekenika").

TEKENIKA SOUND (Schalow, 1898:714); see Tekenika, Bahía.

TEMPE DE SEPÚLVEDA; Santiago ca. 3330/7030 (Leybold, 1873a:map) 894 m, ranch, short distance SW of Santiago [3327/7040 (USBGN)], Leybold, 4, 28 Feb. 1871 (Leybold, 1873a:9, 106); not found on current maps.

TEMUCO; Cautín 3844/7236 (USBGN)

113 m, city in central interior Cautín (MHA); Rahmer, 21 June 1893
(Barros, 1929b:162); Saldaña, Mar., Apr. 1910 (FMNH); collector ?, 24
June 1910 (Chapman, 1919, Bull. Amer. Mus. Nat. Hist., 41:324;
Chapman, 1934:4); collector ?, date ? (Chubb, 1911, as "Tamuco");
Bullock, 14 Apr. 1918 (Dabbene, 1933, Anal. Soc. Cient. Argent.,
115:303); Reed, June 1921, Apr. 1923, June 1924, 3 June 1941 (MCZ);
Housse, 29 Aug. 1926 (Housse, 1945:27); Reed, July 1942 (Esteban,
1951:418; Navas, 1971:283); Ricke, 24 Jan., June 1941, 5 July, 13
Sept. 1942, Feb., 7 Mar., 18, 31 July, 7, 8 Aug., 7 Nov., 5 Dec.
1943, 29 Dec. 1945, 17 Apr., 10 May 1946 (FMNH; MCZ); collector ?,
23-24 Jan. 1943, Fetis, 10 Oct. 1963 (MCZ).

TENGLO (Bahamonde, 1954:101); see Tenglo Isla.

TENGLO, CANAL; Llanquihue 4129/7258 (USBGN)
Not depicted on our maps but presumably the narrow passage between

Isla Tenglo [4130/7259 (USBGN)] and mainland, short distance SW of Puerto Montt [4128/7257 (USBGN)]; Bahamonde, 2, 12 Feb. 1949 (Bahamonde, 1954:101; 1957:144); Brattström and Dahl, 29 Nov. 1948, 12 Feb., 10 Mar. 1949 (Bahamonde, 1955:133).

- TENGLO, ISLA; Llanquihue

  ca. sea level, small island close to shore of Puerto Montt [4128/7257 (USBGN)] (MHA); Bahamonde, 2 Feb., and between Isla Tenglo and Isla Maillén [4134/7300 (USBGN)], 10, 21, 23 Mar. 1949 (Bahamonde, 1954:101, as "Tenglo" and "Tenglo-Maillén"); Brattström and Dahl, 2, 21 Feb. 1949 (Bahamonde, 1955:133); Bahamonde, 10, 21, 23, 25 Mar. 1949 (Bahamonde, 1957:144).
- TENO; Curicó 3452/7111 (USBGN) 297 m, on railroad, 18 km NNE of city of Curicó [3459/7114 (USBGN)] (MHA); Reed, 28 Mar. [May ?], 23, 26-28 May 1923, 20 July 1924 (Reed, 1925:190; Hellmayr, 1932:106, 164, 357; MCZ).
- TENO, RÍO; Curicó 3459/7123 (USBGN) Has its source at Lagunas de Teno [3510/7034 (USBGN)] ca. 70 km ESE of Curicó [3459/7111 (USBGN)], close to Argentinean border, and flows W to meet Río Lontué [3459/7123 (USBGN)] to form Río Mataquito [3459/7156 (USBGN)], 20 km W of Curicó (MHA); Goodall, et al., July 1956 (Goodall, 1957:394).
- TERMAS DE LOS QUEÑES (Esso, 1963); see Los Queñes.
- TIBINQUICHE; Antofagasta Not located On Salar de Atacama [2330/6815 (USBGN)], Peña, Sept. 1982 (WFVZ).
- TIERRA AMARILLA; Atacama 2729/7017 (USBGN) 490 m, 15 km SSE of Copiapó [2722/7020 (USBGN)], central Atacama (MHA); Vergara, 6 Feb. (Philippi, 1938b:210), 28 Mar., collector ?, 28 May 1937 (MCZ).
- TIERRA DEL FUEGO (Zotta, 1940:363); see Tierra del Fuego, Isla Grande de.
- TIERRA DEL FUEGO, ISLA GRANDE DE
  Largest of the islands at the tip of the continent, shared by Chile and Argentina (MHA); Córdova, 1786 (Molina, 1810:208); collector?
  [Landbeck?], summer 1879 (Landbeck, 1880:275; Gigoux & Looser, 1930:14, as "Tierra del Fuego"); collector?, 10 Jan. 1915 (Zotta, 1940, Hornero, 7:363, as "Tierra del Fuego"); Markham, in northwestern part, 15 July, 5-6 Aug., and in central western part, 26 July 1971 (Markham, 1971b:154, 1955); see, also, specific localities on island.
- TIGNAMAR; Tarapacá 1835/6930 (USBGN) 3,200 m, northern interior Tarapacá, 87 km ESE of Arica [1829/7020 (USBGN)] (MHA); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2); McFarlane, 1972 or 1973 (McFarlane, 1975a:303); observer ?, at ca. 4,300 m, Oct. 1972 (Plenge, 1982:150).
- TIGRE, QUEBRADA DEL (Philippi, 1938a:30); see El Tigre, Quebrada.

- TIGRE, QUEBRADA EL; see El Tigre, Quebrada.
- TILICURA; Curicó 3450/7200 (USBGN) ca. 100 m, above Launa Vichuquén [3449/7204 (USBGN)], 10 km in from coast and 10 km SE of Llico [3446/7205 (USBGN)] (MHA); Barros, Feb. 1921 (Barros, 1928b:263), 24 May 1928 (Barros, 1929b: 160).
- TILIVICHE; Tarapacá 1932/6957 (USBGN) ca. 1,200 m, northern Tarapacá, on Pampa del Tamarugal [2100/6925 (USBGN)], ca. 80 km NNE of Iquique [2013/7010 (USBGN)] (MHA), Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2).
- TILIVICHE, QUEBRADA; Tarapacá 1932/7012 (USBGN) Small, intermittant stream empyting near Pisagua [1936/7013 (USBGN)] on coast of northern Tarapacá (MHA); Behn, et al., 11 Feb. 1957 (Behn, 1957:126).
- TILOMONTE; Antofagasta 2347/6807 (USBGN) 2,400 m, oasis in desert a short distance from southeastern corner of Salar de Atacama [2330/6815 (USBGN)], eastern Antofagasta (MHA), Peña, early July 1957 (Peña, 1961:27).
- TILOPOZO; Antofagasta
  2347/6815 (USBGN)
  2,253 m, interior of central eastern Antofagasta, at southern end of
  Salar de Atacama [2330/6815 (USBGN)] (MHA); Philippi, nearby, ca.
  late 1853 (Philippi, 1860a:146); Philippi, 18 July 1957 (MCZ); Peña,
  early July 1957 (Peña, 1961:27, also as "Baños de Tilopozo"); Peña
  (1968:11) erroneously places this too far E at 2351/6716.
- TILOPOZO, BAÑOS DE (Peña, 1961:27); see Tilopozo.
- TIMAR; Tarapacá 1845/6942 (USBGN) ca. 2,700 m, interior of northern Tarapacá, 75 km SE of Arica [1829/7020 (USBGN)] (MHA); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2).
- TIMBALES ISLAND (Beck, 1918:8); see Timbal Grande, Isla.
- TIMBAL GRANDE, ISLA; Magallanes 5453/7016 (USBGN) 284 m, one of cluster of tiny islands, known as Islas de los Timbales [Islas Timbales, 5453/7016 (USBGN)] off northeastern end of Isla Londonderry [5503/7035 (USBGN)] (MHA); Beck, early Dec. 1914 (Beck, 1918:8, as "Timbales Island").
- TINGUIRIRICA; Colchagua 3439/7059 (USBGN) ca. 300 m, central western Colchagua, 6 km S of San Fernando [3435/7100 (USBGN)] (MHA); Reed, 18 Apr. (MCZ), 5 July 1924 (Hellmayr, 1932:217; MCZ); Housse, July 1929 (Housse, 1945:60); Barros, 4 Dec. 1936 (Barros, 1962c:224).
- TINGUIRIRICA, RÍO; Colchagua/O'Higgins 3416/7127 (USBGN) Rises deep in mountains of Colchagua, on Volcán Tinguiririca [3449/7021 (USBGN)], near Argentinean border and flows WNW, by

San Fernando [3435/7100 (USBGN)] and near Santa Cruz [3438/7122 (USBGN)] to join Rio Cachapoal [3416/7127 (USBGN)] to form Rio Rapel [3355/7151 (USBGN)] (MHA); Lataste, on river near Santa Cruz, 25 Dec. 1894 (Lataste, 1923a:172); Housse, Feb. 1917 (Housse, 1945:122); [Reed ?], Apr. 1923 (Reed, 1924:55).

- TIRÚA, CALETA; Arauco

  Cove on Arauco/Cautín border (MHA); Egli, late 1960s (Egli, 1971: 177).
- TOCO, PAMPA DEL; Antofagasta

  Site of saltpeter mines northwest of Oficina Santa Fe [2153/6935 (USBGN)] which is in valley of middle Río Loa [2126/7004 (USBGN)], Wetzel, ca. 1924 (Wetzel, 1925).
- TOCONAO; Antofagasta
  2311/6801 (USBGN)
  2,485 m, on eastern side, near northern end, of Salar de Atacama
  [2330/6815 (USBGN)], northeastern Antofagasta (MHA); Behn, et al.,
  27 Jan. 1957 (Behn, et al., 1957:125; MCZ); Peña, ca. July 1957
  (Peña, 1961:41); collector ?, 18 Sept. 1959 (Goodall, et al., 1964:501;
  MCZ).
- TOCONCE; Antofagasta
  2216/6811 (USBGN)
  3,000-3,200 m (Peña, 1968:9), 3,300 m (Peña, 1961:16); village in
  northeastern Antofagasta, on Río Salado [2222/6840 (USBGN)], 27 km
  W of Bolivian frontier and 25 km SW of Volcán Linzor [2209/6758
  (USBGN)] (MHA); Koford, between ca. Sept.-Nov. 1952 (Plenge,
  1982:170); Peña, 3 July 1957 (Peña, 1961:16; MCZ); Rottman and
  Kuschel, at 3,800 m, 17 June 1970 (Rottman & Kuschel, 1970:5).
- TOCOPILLA; Antofagasta

  Sea level, on coast of northern Antofagasta (MHA, as "Puerto de Tocopilla"); Paessler, 1908, 5 July 1910, and first half Jan. 1911 (Paessler, 1909:101; 1911:128; 1913:42); Paessler, at sea from Taltal [2524/7029 (USBGN)] to here, 13-18 May 1910 (Paessler, 1913:42); Twomey, 28 Mar. 1939 (Trimble, 1943:412); Philippi, 29 Dec. 1939 (Philippi, 1940d:80); Lerner, mid-1940 (Philippi, 1941a:17, as "Tacopilla"); Behn, 29 Aug. 1949 (MCZ); observer?, 35 km E, at foot of "Cerros de Colupo" [Cerro Colupo, 2225/6958 (USBGN)], 1942 (Housse, 1945:368); Philippi, et al., between Tocopilla and Mejillones [2306/7027 (USBGN)], Nov. 1943 (Philippi, et al., 1944:75; Goodall, et al., 1951:249); see, also, Algodonales, Bahía de; Colupo, Cerro.
- TODOS LOS SANTOS, LAGO; Llanquihue
  4106/7215 (USBGN)
  ca. 200 m (Atlas, 1983); large, many-branched lake in northeastern
  Llanquihue, between Lago Llanquihue [4108/7248 (USBGN)] and
  Chile/Argentina border (MHA); Blaauw, at Peulla [4106/7202
  (USBGN)] ca. Mar. 1911 (Blaauw, 1912a:27); Morrison, at Peulla, 24
  Nov.-18 Dec. 1938 (Morrison, 1940); Osgood, Nov. 1939 (FMNH);
  Carhart, at Peulla, late Mar. 1969 (Carhart, 1969a); Araya, et al., at
  Petrohué [4108/7225 (USBGN)], and at Peulla, 1969-1973 (Araya, et
  al., 1974); Matthews, 11 Feb. 1970 (Matthews, 1970); McFarlane, at
  Peulla, 31 Oct.-2 Nov. 1972 (McFarlane, 1974a).

TOFO (Hellmayr, 1932:37); see El Tofo.

TOLEDO; Atacama 2718/7027 (USBGN) 308 m, on Río Copiapó [2719/7056 (USBGN)], 11 km NW of Copiapó [2722/7020 (USBGN)] (MHA); collector ?, date ? (Gigoux, 1933a:44, as "Hacienda de Toledo"); Olrog, 13 July 1940 (Olrog, 1948:457ff, as "Hacienda Toledo" and "Toledo"); it is assumed that modern Toledo is equivalent to Hacienda de Toledo/Hacienda Toledo.

TOLEDO, HACIENDA (Olrog, 1948:457); see Toledo.

TOLEDO, HACIENDA DE (Gigoux, 1933a:44); see Toledo.

TOLGUACA (Hellmayr, 1932:146); see Trolguaca, Termas de.

TOLGUACA, TERMAS DE (Hellmayr, 1932:17); see Trolguaca, Termas de.

TOLHUACO; Malleco Not located Collector?, date? (Esteban, 1951:404); probably Termas de Trolguaca [3814/7144 (USBGN)] was meant.

TOLTÉN; Cautín

ca. sea level, southern coastal Cautín, near mouth of Río Toltén
[3915/7314 (USBGN)] (MHA; Atlas, 1983, as "Nueva Toltén"); Bullock,
Dec. 1911 (Bullock, 1939:109); collector ?, 2 Jan. 1924 [?] (Reed,
1925:191); collector ?, Aug. 1931 (MCZ); collector ?, June 1935
(Darrieu, 1982:98); Ricke, 12-19 Dec. 1943 (FMNH); see, also, Nihue,
Punta.

TOLTÉN, RÍO; Cautín

Has its origin at Lago Villarrica [3915/7206 (USBGN)], south central Cautín, and from there flows NW, W, and SW to enter Pacific (MHA); King, Feb., Mar. 1937 (FMNH); McGoldrick, on island at mouth of river, July 1938 (Reed, 1941a:50); Goodall, et al., at Villarrica [3916/7213 (USBGN)], date? (Goodall, et al., 1946:266).

TOM, BAHÍA; Magallanes

Bay on northeastern side of Isla Madre de Dios [5015/7505 (USBGN)] (MHA); Challenger expedition, Murray, 5-6 Jan. 1876 (Sclater & Salvin, 1878:431, 436, as "Tom Harbour"; 1880:99, as "Tom Bay"); collector was at nearby Puerto Grappler [4925/7419 (USBGN)] on 4 Jan. 1876, thereby identifying this as Bahia Tom rather than the Puerto Tom [5425/7208 (USBGN)] far to the S; Coppinger, of Alert expedition, 16, 18, 23 Jan., 17, 24 Feb., 6, 8, 15 Mar., 4-5, 7, 11, 13 Apr., 29-30 Nov. 1879 (Sharpe, 1881:7, 8, 9, 11, 12, 15, 17, as "Tom Bay"; Oustalet, 1891:B200, as "Tom Bay"); Goodall, et al., 1946:134, place "Tom Bay" on Isla Wellington [4915/7500 (USBGN)] but this seems to be an error.

TOMA, LA; see La Toma.

TOMA DEL MINERO; see El Romeral de Pilay.

TOM BAY (Sharpe, 1881:7); see Tom, Bahía.

TOMÉ; Concepción

Sea level, on eastern side of Bahía de Concepción [3642/7302 (USBGN)], 25 km NNE of city of Concepción [3650/7303 (USBGN)] (MHA); Kittlitz, Mar.-Apr. 1827 (Kittlitz, 1830; 1835; Hellmayr, 1932:177, as "San-Tomé"); Philippi and Landbeck, Sept. 1859 (Philippi & Landbeck, 1861a:295; 1861c:731); collector ?, 8 Nov. 1965 (Philippi, 1966b).

TOM HARBOUR (Sclater & Salvin, 1878:431); see Tom, Bahía.

TONGOI (MHA); see Tongoy.

TONGOY; Coquimbo 3015/7130 (USBGN)
Sea level, on coast, 37 km S of Coquimbo [2958/7121 (USBGN)] at mouth of Estero Tongoy [3015/7130 (USBGN)] (MHA, as "Tongoi"); observer?, 22-25 Feb. 1955 (Goodall, et al., 1957:355); Johnson, 6 Oct. 1955 (Johnson, 1965a:200); Glade, 27 July 1973 (Glade, 1974, 1975).

TORCA (Barros, 1941:46); see Torca, Laguna de.

TORCA, LAGUNA DE; Curicó 3446/7203 (USBGN) ca. sea level, small lake on eastern outskirts of Llico [3446/7205 (USBGN)] (Atlas, 1983); collector ? [Barros ?], 23 Jan., Barros, Feb. 1921, Oct. 1923, 26 Sept. 1928, 6 Jan. 1930, 22 Mar., 19 Apr., Nov. 1931, 15 Feb. 1932, spring 1935, summer 1936?, 10 Oct., 4 Nov. 1938, 24 Apr., 26 Aug. 1939, 25 Sept. 1940 (Barros, 1928b:263, 264; 1925:238, as "lagunas de Torca"; 1932:163, as "Laguna Boyeruca"; 1940:134; 1941:46, as "Torca"; 1961b:127, as "Torca"; 1962b; 1964a: 90-91; 1967b:115, as "Laguna de Boyeruca"); Barros, 1938-39 (Housse, 1945:107); Drouilly, 1 June 1979 (Drouilly, 1979); González, 8 June 1975 (González, 1977c); see, also, Llico.

TORCA, LAGUNAS DE (Barros, 1925:238); see Torca, Laguna de.

TORO, BAÑOS DEL; Coquimbo

3,258 m, deep in Andes, almost on Chile/Argentina boundary, ca. 130 km ENE of Coquimbo [2958/7121 (USBGN)] (MHA; Esso, 1963 as "Baños El Toro"); Osgood, Conover, and Sanborn, 6-20 Nov. 1923 (Hellmayr, 1932:16); collector?, date? (Brodkorb, 1928:500); Philippi, 25 Feb., 3 Mar. Nov., collector? [Philippi?], 23-25, 28 Feb., 1-2, 4 Mar., 4 May, 25 Nov., Gallardo, Nov., Reed, Mar., 30 Nov. 1938, Johnson and Goodall, 13, 16 Jan. 1939 (Reed & Philippi, 1939:30; Philippi, 1940a:37; 1941b:71; 1942b:88; Reed & Reed, 1913:58; Reed & Larraín R., 1943:58; Housse, 1945:303; Goodall, et al., 1946:84; MCZ).

TORO, BAÑOS EL (Esso, 1963); see Toro, Baños del.

TORO, CERRO; Magallanes 5107/7238 (USBGN) 1,210 m, peak in Sierra del Toro [5108/7247 (USBGN)] N of Lago del Toro [5114/7245 (USBGN)], northern continental Magallanes (MHA); Sanborn, Feb. 1940 (FMNH).

TORO, FIORDO; see Henry, Puerto.

TORO, LAGO (Philippi, et al., 1954:5); see Toro, Lago del.

TORO, LAGO DEL; Magallanes

Alt. ?; large crescent-shaped lake near Argentinean border, 40 km NNW of Puerto Natales [5144/7231 (USBGN)] (MHA; Atlas, 1983); Olrog, at Estancia Río Payne [Río Paine, 5111/7245 (USBGN)] on northwestern shore, NW of Puerto Natales, 9-15 Mar. 1941 (Olrog, 1948:454, as "Estancia Río Payne," p. 472, as "Lago del Toro"); Goodall, et al., at La Península [5118/7245 (USBGN)] and Río Paine, ca. 27-29 Dec. 1945 (Goodall, et al., 1951:387, as "on the peninsula of Lago del Toro"; Philippi, 1954:2, as "La Península" and as "Estancia Río Payne," and p. 5, as "en la península del Lago Toro, Última Esperanza"); Walker and Mendola, late 1972 (Walker, et al., 1973:30, as "Lago Torres"); Jaksić, et al., 11 Sept. 1977 (Jaksić, et al., 1978:200).

TORO, LAGO EL (Markham, 1971b:54); see Toro, Lago de.

TORO, LAGUNA DEL (MHA); see El Toro, Laguna.

TORO, PUERTO; Magallanes 5504/6704 (USBGN) Cove at eastern end of Isla Navarino [5505/6740 (USBGN)], opposite Isla Picton [5502/6657 (USBGN)] (MHA); Reynolds and Bridges, Dec. 1932 (Johnson, 1965a:115); Barros, Nov. 1968, May 1970, July, 16 Nov. 1971 (Barros, 1971:167, 176; 1976:192).

TORO, QUEBRADA; Coquimbo

Tributary of upper Río Turbio [2959/7035 (USBGN)] rising high in Andes near continental divide, ca. 130 km E of Coquimbo [2958/7121 (USBGN)] (MHA, as "Río El Toro"; Atlas, 1983, as "Río del Toro"); Philippi, 25, 27 Feb. 1938 (MCZ, as "Río Toro"); Reed, Nov. 1938 (Navas, 1970:293, as "Quebrada del Toro").

TORO, QUEBRADA DEL (Navas, 1970:293); see Toro, Quebrada.

TORO, RÍO (MCZ); see Toro, Quebrada.

TORO, RÍO DEL (Atlas, 1983); see Toro, Quebrada.

TORRES, LAGO (Walker, et al., 1973:30); see Toro, Lago del.

TORRES DEL PAINE; Magallanes 5106/7234 (Atlas, 1983)
ca. 100 m, town midway between eastern end of Lago Sarmiento de
Gamboa [Lago Sarmiento, 5104/7245 (USBGN)] and eastern end of
Lago del Toro [5114/7245 (USBGN)], 75 km N of Puerto Natales
[5144/7231 (USBGN)] (Atlas, 1983); Markham, in area, 30 July 1971
(Markham, 1971b:154, as "zona del Paine"); see, also, Parque Nacional
Torres del Paine.

TORTUOSO, PASO; Magallanes 5334/7228 (USBGN) Channel between eastern Península Córdoba [Península Córdova, 5320/7250 (USBGN)] and Península Ulloa [5339/7233 (USBGN)], near western end of Estrecho de Magallanes [5400/7100 (USBGN)] (MHA, as "Crooked Reach Canal"); collector ?, date ? (Humphrey, 1970:371).

TOTARILLO (Schalow, 1898:665); see Totoralillo.

TOTORA, LA (Goodall, et al., 1946:274); see Hacienda La Totora.

TOTORALILLO; Atacama 2736/7015 (USBGN) 610 m, on rail line, 30 km SSE of Copiapó [2722/7020 (USBGN)], central Atacama (MHA); Porter, late Sept. 1898? (Porter, 1899).

TOTORALILLO; Coquimbo

Sea level, town on Bahía Totoralillo [2929/7120 (USBGN)], 50 km N of Coquimbo [2958/7121 (USBGN)] (MHA); Plate, Oct. 1893 (Schalow, 1898:665, as "Totarillo," p. 705); as Plate worked from a ship, it is believed this locality is correctly identified and is not the Totoralillo [2736/7015 (USBGN)] of Atacama, which see; see, also, Párajos, Islotes.

TOTORILLA; Curicó 3448/7202 (USBGN)
Alt. ?; farm near Vichuquén [3453/7200 (USBGN)], western Curicó; does not appear on our maps; Barros, 13 Aug. 1928, 31 Mar. 1931 (Barros, 1950:21, as "La Totorilla"; 1952b:137, as "La Totorilla").

TOTORILLA, LA (Barros, 1950:21); see Totorilla.

TOYO, RÍO; Santiago

An affluent of Río Maipo [3337/7139 (USBGN)], observers?, Nov., Dec. year? (Goodall, et al., 1964:468, 469, 470).

TRAIGUÉN; Malleco 3815/7241 (USBGN) 177 m, central eastern Malleco, 31 km W of Victoria [3813/7220 (USBGN)] (MHA); Reed, June 1921, 30 June, 25, 27 July 1923 (MCZ).

TRALCA, PUNTA DE; Santiago
On coast, Egli, Oct. 1966 (Egli, 1971:179); possibly error for Punta de Talca [3326/7141 (USBGN)], which is on coast midway between San Antonio [3335/7138 (USBGN)] and Valparaiso [3302/7138 (USBGN)].

TRALHUÉN, EL; see El Tralhuén.

TRANCAS, LAS: see Las Trancas.

TRANQUE LAUTARO; Atacama 2759/7000 (USBGN) ca. 1,000 m, in mountains of interior central Atacama, 77 km SE of Copiapó [2722/7020 (USBGN)] (MHA, as "Lautaro"); Olrog, 4 July 1940 (Olrog, 1948:457, as "Lautaro"); to be distinguished from Lautaro, Cautín.

TRANQUI, ISLA; Chiloé 4257/7328 (USBGN) 120 m, large island off southeastern coast of Isla de Chiloé [4230/7355 (USBGN)] (MHA); Darwin, early Dec. 1834 (Darwin, 1962:280, as "Tanqui").

TRANUMÉ (MHA); see Tanumé.

TRAPICHE, EL; see El Trapiche.

TRAVESÍA; Atacama 2732/7026 (USBGN)
Alt. ?; railroad station in central Atacama, ca. 20 km SSW of Copiapó [2722/7020 (USBGN)]; does not appear on our maps; collector ?, 27 Oct. 1953 (MCZ, as "La Travesía").

TRAVESÍA, LA (MCZ); see Travesía.

TREFIUS BAY (Beck, 1918:10); see Trefisus, Bahía.

TREFISUS, BAHÍA; Magallanes 5528/6927 (USBGN) Small bay on southern side of Península Rous [5520/6925 (USBGN)] of Isla Hoste [5515/6900 (USBGN)], with Isla Carolina [5525/6932 (USBGN)] on the W (MHA); Beck, 7-17 Dec. 1914 (Beck, 1918:10, as "Trefius Bay").

TRES BRAZOS, RÍO; Magallanes 5316/7056 (USBGN)
Short stream rising in northern interior Península de Brunswick
[5330/7125 (USBGN)], with mouth on Estrecho de Magallanes
[5400/7100 (USBGN)], 12 km SSW of Punta Arenas [5309/7055 (USBGN)] (MHA); Olrog, 1940 or 1941 (Olrog, 1948:454); Roehrs,
June-July 1982 (Venegas, 1982b:194).

TRES MONTES (Sharpe, 1881:12); see Tres Montes, Península.

TRES MONTES, PENÍNSULA; Aisén 4650/7530 (USBGN) Large peninsula, an extension of Península de Taitao [4630/7425 (USBGN)] but joined to it by only a narrow isthmus, on the northern side of the entrance to Golfo Tres Montes [4654/7500 (USBGN)] (MHA); Darwin, 20 Dec. 1834-ca. 4 Jan. 1835 (Darwin, 1962:283-285); Coppinger, at sea, 10 May 1879 (Sharpe, 1881:12, as "off Tres Montes"); Paessler, nearby, 28 Jan. 1911, 10 Oct. 1912, 20 Nov. 1913 (Paessler, 1911:128; 1914:274, 176, as "Tres Montes"); Philippi, et al. ?, Nov. or Dec. 1952 (Philippi, 1954:2, 6); Devillers and Terschuren, offshore, 25 Jan. 1976 (Devillers & Terschuren, 1978b:587); see, also, Slight, Puerto.

TRES PUENTES; Magallanes 5307/7053 (USBGN) ca. sea level (MHA); ca. 15 km N of Punta Arenas [5309/7055 (USBGN)], Olrog, 1940 or 1941 (Olrog, 1948:454); does not appear on maps available to us; Venegas, Oct. 1982 (Venegas, 1982b:194).

TRES PUNTAS; Atacama
Alt. ?; northwestern Atacama, short distance SE of Cerro Tres Puntas [2651/6959 (USBGN)]; does not appear on our maps; collector ?, date ? (Philippi, 1888:158).

TRICOLOR; Chiloé Not located On Isla de Chiloé [4230/7355 (USBGN)], Negrón, ca. 13-20 Feb. 1974 (Negrón, 1974).

TRINCHERA, LAGUNA; Antofagasta 2324/6724 (Hurlbert, 1981:7) ca. 4,280 m (Hurlbert, 1981:7); northeastern Antofagasta, ca. 12 km E of Salar de Aguas Calientes [2329/6733 (USBGN)]; not shown on available maps; Hurlbert, 14 Jan. 1979 (Hurlbert, 1981:7).

TRINIDAD, CANAL; Magallanes 5000/7500 (USBGN)
Prominent channel between Isla Wellington [4920/7440 (USBGN)] and
Isla Madre de Dios [5015/7505 (USBGN)] (MHA); Coppinger, 27 Feb.
1879 (Sharpe, 1881:9, 11, as "Trinidad Channel"); Paessler, 30 Sept.
1913 (Paessler, 1914:272); see, also, Malaspina, Islas; Twenthu Island;
Antonio, Islas; Cape Sambo; Van, Islas.

TRINIDAD, GOLFO; Magallanes 4955/7525 (USBGN) Bay, on ocean side, between Isla Mornington [4945/7523 (USBGN)] and Isla Madre de Dios [5015/7505 (USBGN)] (MHA); Jehl, ca. 21-22 May 1970 (Jehl, 1973:114, 120).

TRINIDAD, LA; see La Trinidad.

TRINIDAD CHANNEL (Sharpe, 1881:9); see Trinidad, Canal.

TROLGUACA, TERMAS DE; Malleco 3814/7144 (USBGN) 3,500 ft [1,075 m] (Hellmayr, 1932:146, as "Tolguaca"); deep in mountains of eastern Malleco, on Bío-Bío border, ca. 30 km NE of Curacautín [3826/7153 (USBGN)] (Esso, 1963, as "Termas de Tolguaca"); Osgood, Conover, and Sanborn, 17-30 Jan. 1924 (Hellmayr, 1932:17, as "Termas de Tolguaca," p. 146, as "Tolguaca").

TRUCHAS, LAGUNAS LAS; see Las Truchas, Laguna.

TRUCHAS, RÍO; Ñuble

In Andes of eastern Ñuble, presumably flowing from Laguna las
Truchas [3640/7112 (USBGN)], although not depicted on maps available to us; Goodall, et al., 30 Nov., 5 Dec. 1944 (Goodall, et al., 1951:137, as "Río de las Truchas," p. 155, as "Río las Truchas"; MCZ, as "Río las Truchas"; see, also, Las Truchas, Laguna.

TRUCHAS, RÍO DE LAS (Goodall, et al., 1951:137); see Truchas, Río.

TUESDAY, BAHÍA; Magallanes 5250/7427 (USBGN) At northwestern end of Isla Desolación [5300/7410 (USBGN)] at western end of Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Cunningham and Campbell, ca. 22 Dec. 1868 (Cunningham, 1869:233, as "Tuesday Bay").

TUESDAY BAY (Cunningham, 1869:233); see Tuesday, Bahía.

TUFO (Esteban, 1951:419); see El Tofo.

TUMBES (Hellmayr, 1932:41); see Tumbes, Peninsula.

TUMBES, PENÍNSULA; Concepción 3640/7308 (USBGN) Large peninsula on western side of Bahía de Concepción [3642/7302 (USBGN)] (MHA, as "Península de Tumbes"); Plate, June 1894 (Hellmayr, 1932:41, as "Tumbes").

TUMBES, PENÍNSULA DE (MHA); see Tumbes, Península.

TUMBO DE PIEDRA; see El Romeral de Pilay.

- TUMBRE, QUEBRADA; Antofagasta 2319/6750 (USBGN) 3,900 m, 15 km NW of Laguna Lejía [2330/6742 (USBGN)], eastern central Antofagasta, Araya and Millie, Nov. 1968, Jan. 1970 (Araya & Millie, 1976); not shown on available maps.
- TUNQUÉN; Valparaíso

  Sea level, on coast N of Algarrobo [3322/7140 (USBGN)], by Estero de Casablanca [3317/7141 (USBGN)], and S of Valparaíso [3302/7138 (USBGN)]; does not appear on our maps; Peña, Nov. 1960 (WFVZ); Egli, July 1969 (Egli, 1971:179).

TURBIA, LAGUNA (Philippi, et al., 1954:16); see Deseado, Laguna.

TURBIA, LAKE (Bernath, 1965:96); see Deseado, Laguna.

TURBIO, LAGO (Philippi, et al., 1954:2); see Deseado, Laguna.

TURBIO, LAKE (Behn, et al., 1955:10); see Deseado, Laguna.

TURBIO, RÍO; Coquimbo

One of tributaries of Río Elqui [2954/7117 (USBGN)] which rises in Andes of northern Coquimbo (MHA); observer?, date? (Goodall, et al., 1964:468); there are several rivers bearing this name, but this is the most prominent and easily accessible and presumably the one visited; Sanborn, at Balala [2956/7018 (USBGN)], 7 Nov. 1923 (Hellmary, 1932:57; FMNH).

TURI (MHA); see Turi, Baños de.

TURI, BAÑOS DE; Antofagasta

3,100 m (Peña, 1961:18); northeastern Antofagasta, 35 km W of Bolivian border and 35 km SW of Volcán Linzor [2209/6758 (USBGN)] (MHA, as "Turi"; Atlas, 1983, as "Turi"); Peña, early July 1957 (Peña, 1961:18, as "Turi marshes," p. 28, as "Turi"; 1968:10, as "Vegas de Turi").

TURI, VEGAS DE (Peña, 1968:10); see Turi, Baños de.

TURI MARSHES (Peña, 1961:18); see Turi, Baños de.

TWENTHU ISLAND; Magallanes
In Canal Trinidad [5000/7500 (USBGN)], Coppinger, 25 Feb. 1879 (Sharpe, 1881:8).

ÚLTIMA ESPERANZA (Markham, 1971b:154); see Última, Esperanza, Seno.

ÚLTIMA ESPERANZA; Magallanes

Collector?, Dec. 1897, Mar., May 1898 (Steullet & Deautier, 1935, Cat. Sist. Aves Argent., p. 180; 1936:354; 1945:823); collector?, date? (Chapman, 1934:2); presumably these refer to Depto. de Última Esperanza [5030/7400 (USBGN)] or Seno Últimata Esperanza [5134/7245 (USBGN)] in northern Magallanes.

ÚLTIMA ESPERANZA, ESTERO (MHA); see Última Esperanza, Seno.

ÚLTIMA ESPERANZA, SENO; Magallanes 5134/7245 (USBGN) ca. 100 m, very long, narrow fjord in central northern Magallanes (MHA, as "Estero Ultima Esperanza"); Morrison, dates ? (Johnson, 1965a:266); Sanborn, Feb. 1940 (FMNH, as "Última Esperanza"); Markham, 2 May 1970, 30 July, 4 Aug. 1971 (Markham, 1971b:154, 155, 156, as "Última Esperanza").

UNIÓN, LA; see La Unión.

USELESS BAY (Crawshay, 1907); see Inútil, Bahía.

USELESS BAY SETTLEMENT (Crawshay, 1907); see Puerto Nuevo.

USPALLATA PASS (Darwin, 1962:336); see Paso de Uspallata.

VACA ALAZANA, PASO DE LA; see El Romeral de Pilay.

VACAS, ESTERO DE LAS; Santiago 3329/7003 (USBGN)
Not on our maps, but appears to be one of headwaters of Río
Colorado [3336/7023 (USBGN)], rising NW of Cerro Tupungato
[3322/6947 (USBGN)]; Barros, near source of river, at 3,600 m and
3,800 m, 9 Mar. 1922 (Housse, 1945:134, as "Río de las Vacas").

VACAS, RÍO DE LAS (Housse, 1945:134); see Vacas, Estero de las.

VACAS HELADAS, RÍO; Coquimbo

Tributary of upper Río Turbio [2959/7035 (USBGN)] originating high in Andes near international border, northern Coquimbo (MHA); observers?, date? (Johnson, 1967:335).

VALDÉS, CANAL; Magallanes 5200/7255 (USBGN) Southwestern passage into Golfo Almirante Montt [5155/7245 (USBGN)], southern fjords region (MHA); Brown, ca. 1-8 Mar. 1970 (Brown, et al., 1975:346, 356). VALDÉS, LO; see Lo Valdés.

VALDÉS, LOS (Esteban, 1951:390); see Lo Valdés.

VALDIVIA; Valdivia

ca. sea level, city at confluence of Rio Callecalle [3948/7316 (USBGN)] and Rio Cruces [3949/7316 (USBGN)], which join to form Rio Valdivia [3952/7323 (USBGN)], 15 km from ocean (MHA); Darwin, 8-ca. 28 Feb. 1835 (Darwin, 1962:299-303); Bibra, ca. first half 1849 (Bibra, 1853; 1855); Boeck, early 1850s? (Boeck, 1855); Boeck [Boeck?], date? (Philippi, 1861:30); Landbeck, May 1854 (Philippi, 1873:125); Landbeck, 16 May 1857 (Landbeck, 1857b:275); collector? [Landbeck?], May 1858, Mar., May, June 1859, Feb. 1864 (Philippi, 1902:9; Gigoux & Looser, 1930:21, 22, 23; Philippi, 1940d:79); Philippi, Jan., Feb., 1864, Nov. 1866, Feb. 1872 (MCZ); Lossberg, 2 Oct. 1894, Aug., Sept. 1896, Sept. 1897 (Hellmayr, 1932:35, 73, 84, 141); Lossberg, early July year?, collector?, nearby, Oct. 1899 (Philippi, 1902:105, 106); Lane, late Sept. and possibly later 1890 (Lane, 1897:14, 30); Blaauw, Mar. 1911 (Blaauw, 1912a:15, 37); Ohde, Dec. 1913 (Philippi, 1943:74); Reed, 30 June 1923 (MCZ); 9 Dec. 1924 (Hellmayr, 1932:39, 49); collector?, July 1939 (MCZ); Reccius, Apr. 1943 (Philippi, 1943:75); Krähmer, 25 Feb., 15 Mar. 1964 (Goodall, et al., 1964: 509); Krähmer, 25 Feb., 15 Mar. 1964 (MCZ); collectors?, in vicinity of Valdivia, Nov. 1897, Feb. 1909, Feb. 1914, 30 June 1917 (Goodall, et al., 1951:69); Lira, 5 km S, Feb. 1968, 10 Feb. 1970 (Lira, 1971); Egli, late 1960s (1971:177); Doering, 16 Feb. 1978 (Doering & Schlatter, 1978); Schlatter, in neighborhood, dates? (Schlatter, 1978b).

VALDIVIA, PROVINCIA DE

Large province in south-central part of country, lying between
Malleco to N and Osorno to S, and Argentina to E and the Pacific on
the W; contains large number of lakes; moist, temperate climate;
Philippi ?, date (Hartlaub, 1853); collector ?, July 1941 (Reed,
1941a:50).

VALDIVIA, RÍO; Valdivia

Rises through confluence of Río Callecalle [3948/7316 (USBGN)] and Río Cruces [3949/7316 (USBGN)], near city of Valdivia [3948/7314 (USBGN)] and discharges into Boca Corral [Bahía Corral, 3950/7328 (USBGN)], ca. 20 km to W (MHA); collector?, date? (Hartlaub, 1853:217, as "Río de Valdivia"); Philippi and Landbeck, between Corral [3952/7326 (USBGN)] and Valdivia, 2 Aug. 1855 (Philippi & Landbeck, 1866:127); Guzmán, from Valdivia to mouth, 27 Feb. 1974 (Guzmán, 1975); collector?, at mouth, Apr. 1980-Jan. 1981 (Torres, Figueroa, Saldivia, & Barrientos, 1982).

VALDIVIA, RÍO DE (Hartlaub, 1853:217); see Valdivia, Río.

VALENTÍN, CABO; Magallanes 5334/7032 (USBGN)
At northern tip of Isla Dawson [5355/7045 (USBGN)] on Estrecho de Magallanes [5400/7100 (USBGN)] (MHA); Philippi, et al., 4 Dec. 1952 (Philippi, et al., 1954a:2, as "Puerto Valentín," p. 5, as "Estancia Valentín"); identification of locality uncertain.

VALERIANO, LAGUNA (Millie, 1939:199); see Valeriana, Laguna.

VALERIANA, LAGUNA; Atacama 2903/6952 (USBGN) 4,500 m (Millie, 1939:202); high in Andes of southern Atacama, almost on Argentinean frontier (MHA, where shown but unnamed); Millie, 7 Jan. 1936 (Millie, 1939:202, as "Laguna Valeriano"), nearby, at 4,200 m, Nov. 1946 (Goodall, et al., 1951:184, as "Laguna Valeriano").

VALERIANO, RÍO (MCZ); see Encierro, Cajón del.

VALLE CENTRAL (Cody, 1966:373); see Rinconada de Cerda.

VALLE LARGA; Santiago/O'Higgins/Colchagua/Curicó ca. 3400/7040 Informal name for the central valley in which city of Santiago [3327/7040 (USBGN)] is situated, extending from ca. 3300/7050 S to ca. 3500/7100; collector ?, date ? (Philippi & Landbeck, 1864a:49, 53); Philippi and Landbeck, at 10,000 ft [3,050 m], Jan. 1862 (Philippi & Landbeck, 1864b:424); Mann, Mar. 1938 (FMNH).

VALLENAR; Atacama

ca. 350 m, on Río Guascó [Río Huasco, 2827/7113 (USBGN)] 48 km from its mouth, southern Atacama (MHA); Darwin, 8-10 June 1835 (Darwin, 1962:350, as "Ballenar"); Sanborn, early Aug. 1923 (Hellmayr, 1932:29); Reed, 21 May 1924 (MCZ, as "Vallenar, Coquimbo"); Millie, date ? (Millie, 1940:89), 25 Apr. 1937, 15 Sept. 1947, 5 Feb. 1955, 6 Mar. 1956, 3 May 1962 (MCZ); Millie, 5 Dec. 1941, 18 June 1949 (Goodall, et al., 1951:42, 150), Feb. 1951, Feb. 1955 (Goodall, et al., 1957:412); collector ?, at hacienda La Compañia in Vallenar, Sept. 1949 (Goodall, et al., 1957:422); collector ?, at Fundo Compañia, Vallenar, 8 June 1952 (MCZ); Philippi, et al., on Río Huasco near Vallenar, ca. Jan. 1944? (Philippi, et al., 1944:81); collector ?, 15 Sept. 1947, 19 Sept. 1949 (MCZ), 1 Jan. 1951 (Philippi, 1951:80); Behn, et al., ca. Feb. 1957 (Behn, et al., 1957:113); Millie, 11 Apr. 1957 (Goodall, et al., 1957:375); Millie, May 1961, 3 May 1962 (Goodall, et al., 1964:449, 514); Egli, late 1960s (Egli, 1971:175); see, also, Estancia el Pollo.

VALLENAR; Coquimbo (MCZ); see Vallenar, Atacama.

VALLE OLVIDADO; Magallanes Not located In northern Magallanes, between Grey and Francés glaciers [both not located], Arriagada, Jan. 1978 (Venegas, 1982b:195).

VALLE PLOMA

Collector ?, date ? (Philippi & Landbeck, 1865a:53); presumably near Santiago [3327/7040 (USBGN)]; probably a misspelling for "Plomo" and the valley of Estero del Plomo [3310/7020 (USBGN)] was meant.

VALPARAÍSO; Valparaíso

Sea level, major coastal city, 100 km NW of Santiago [3327/7040 (USBGN)] (MHA); Bloxam, of HMS Blonde, Feb.-early Mar. 1825 (Diary of Andrew Bloxam, Bishop Mus. Spec. Publ., no. 10, p. 15, 1925); Children, ca. Dec. 1825 (Vigors, 1832:3); Poeppig, in vicinity, Apr. 1827 (Poeppig, 1828); Kittlitz, Mar.-Apr. 1827 (Kittlitz, 1830, 1835, 1858); d'Orbigny, in vicinity, 16 Feb.-8 Apr. 1830 (d'Orbigny,

1839-43:333); Gaudichaud, May 1832 (Menegaux & Hellmayr, 1906, Mem. Soc. Hist. Nat. Autun, 19:79); Meyen, date ? (Meyen, 1834); Darwin, 23 July-14 Aug., 27 Sept., 10 Nov. 1834, 11 Mar., mid-Apr. 1835, 4 Jan. 1837 [1835?] (Darwin, 1962:254-256, 270, 274, 315, 337; Hellmayr, 1932:374); U.S. Explor. Exped., Pickering and Peale, ca. 21 Apr.-6 June 1839 (Cassin, 1858; Viola & Margolis, 1985); Burnett and Fitzroy, 183? (Hellmayr, 1932:365); Bibra, ca. first half 1849 (Bibra, 1853, 1855); Frauenfeld, May 185? (Frauenfeld, 1860); Bridges, date? (Fraser, 1845c:16); Anwandter, 1855 (Goodall, et al., 1946:48); Segeth, 1859 and earlier, Zelebor, ca. mid-Apr. 1859 (Pelzeln, 1865); Philippi and Landbeck, Sept. 1859 (Philippi & Landbeck, 1861a:295; 1861c:734); Magenta expedition, Giglioli, 24 Sept.-30 Oct. 1867 (Yañez, 1948:136, 146); Mathew, ca. Jan. 1873 (Mathew, 1873a); Coppinger, 4, 13, 18 Aug. 1879 (Sharpe, 1881:11, 112); Markham, July 1882 (Salvin, 1883:431); Rusby, June 1885 (Allen, 1889:79); Porter, 17 July 1894 (Lataste, 1923a:167); Plate, ca. 1894 (Schalow, 1898:651); Nicoll, 14-24 Feb. 1903 (Nicoll, 1904:50-53); Paessler, 11-17 Dec. 1910, 26 May, 9-13 Oct. 1913 (Paessler, 1911:128; 1914:273; 1915:60); Housse, first half Oct. 1911 (Housse, 1945:279); collector ?, Jan. 1912 (Barros, 1924:31); Beck, 6, 14, 26 Nov. 1913, 24 Feb., 4 Mar. 1914 (Hellmayr, 1932:225; MCZ); Belcher, in bay, 16 Nov. 1913 (Belcher, 1914, Ibis, p. 591); Brewster-Sandford exped., in bay, Nov.-Dec. 1913 (Philippi, 1940d:81); Beck, 4, 9 Mar. 1914 (Philippi, 1941a:18, 19); [Beck ?], 13 Mar. 1914 (Dwight, 1925, Bull. Amer. Mus. Nat. Hist., 52:145); Housse, Sept. 1923, Aug. 1924 (Housse, 1945:145); Reed, 31 July 1924 (MCZ); Reed, Oct. 1934 (Housse, 1945:34); Fricke, 24 Feb. 1936, Twomey, 24-25 Mar. 1939 (Trimble, 1943:410, 412); Carpeneto, 14 Nov. 1939 (MCZ); Philippi, Jan. 1937 (Philippi, 1937b:61), 1 Jan. 1940 (Philippi, 1940d:80); Reed, late Mar. 1940 (Philippi, 1941a:17); Ruz and Toro, Oct. 1959-June 1965 (Ruz & Toro, 1968); Brown, et al., 6 Apr. 1970 (Brown, et al., 1975:356); Jehl, 18-23 June 1970 (Jehl, 1973:117); Johow, 100 mi [160 km] W, 15 Feb. 1936 (MCZ); Jehl, off coast, 4 July 1970 (Jehl, 1973:117).

VALPARAÍSO, PROVINCIA DE 3300/7115 (USBGN)
Coastal province in temperate north-central part of country, bordered by Aconcagua on N and Santiago on E and S.

VAN, ISLAS; Magallanes

Alt. ?; very small islands on northern side of Canal Trinidad [5000/7500 (USBGN)] off southern shore of Isla Mornington [4945/7523 (USBGN)] (MHA; Atlas, 1983); Coppinger, 15 Feb. 1879 (Sharpe, 1881:15, as "Van Islands").

VAN ISLANDS (Sharpe, 1881:15); see Van Islas.

VARAS (Philippi, 1860a:map); see Varas, Aguada de.

VARAS, AGUADA (MHA); see Varas, Aguada de.

VARAS, AGUADA DE; Antofagasta

ca. 3,000 m, site in interior southern Antofagasta, 30 km SW of Salar de Punta Negra [2435/6900 (USBGN)] (MHA, as "Aguada Varas"; Atlas, 1983); Philippi, nearby, ca. late 1853 (Philippi, 1860a:145, as "Agua de Varas," map, as "Varas").

VARAS, AGUA DE (Philippi, 1860a:145); see Varas, Aguada.

VAUVERLAND, ISLA (MHA); see Vauverlandt, Isla.

VAUVERLANDT, ISLA; Magallanes 5519/6759 (USBGN) ca. sea level, small island in western Golfo de Nassau [Bahía Nassau, 5525/6740 (USBGN)] and S of Isla Navarino [5505/6740 (USBGN)] (MHA, as "Isla Vauverland"); Hahn, 17 July 1883 (Oustalet, 1891:B93); Olrog, 18 Jan. 1949 (Olrog, 1950:507).

VEGA DEL MEDIO (Olrog, 1948:468); see Manflas.

VEGA, LAGUNA; Magallanes 5225/6933 (Venegas, 1973a:276)
Alt. ?; in vicinity of Punta Delgada [5228/6932 (USBGN)] on N shore of eastern entrance to Primera Angostura [5230/6935 (USBGN)], Estrecho de Magallanes [5400/7100 (USBGN)]; not shown on our maps; Livingston, 1954 (Venegas, 1973a:276).

VEGAS DE LAMPA (Reed & Philippi, 1939:33); see Lampa.

VEGUILLAS, LAS; see Las Veguillas.

VELLUCO; O'Higgins? Salinas, Oct. year? (Reed, 1877:562). Not located

VENADO, VALLE EL; see El Venado, Valle.

VENTANA, LA (Barros, 1967c:125); see Castro, Quebrada de.

VENTANA, PASO DE LA (Barros, 1921b:174); see Castro, Quebrada de.

VERDE, LAGO; Aisén 4417/7157 (USBGN) ca. 500 m, elongated lake close to Argentinean border in northern Aisén, 150 km NNE of Puerto Aisén [4524/7242 (USBGN)] (MHA; Atlas, 1983); Goodall, et al., Nov. 1963 (Goodall, et al., 1964:503).

VERDE, LAGO; Magallanes (Bernath, 1965:99); see Verde, Laguna.

VERDE, LAGUNA; Atacama 2653/6828 (USBGN) 4,281 m (Hurlbert & Keith, 1979:331); large shallow lake on the altiplano of eastern central Atacama, close to Paso de San Francisco [Portezuelo de San Francisco, 2653/6819 (USBGN)] and Argentinean border (MHA); Hurlbert and Keith, 23 Nov. 1975 (Hurlbert, 1978; Hurlbert & Keith, 1979:331).

VERDE, LAGUNA; Antofagasta

ca. 4,000 m (MHA); small lake ca. 30 km ESE of Toconao [2311/6801 (USBGN)] and about midway between Salar de Atacama [2330/6815 (USBGN)] and Argentinean frontier (Atlas, 1983); Peña, 1954 (Goodall, et al., 1957:396); Peña (1961:33) also visited the Laguna Verde [2248/6749 (USBGN)] situated in Potosí, Bolivia in Dec. 1957, but erroneously includes this locality in his paper (1968:10) on his work of June-July 1957, and also erroneously places it on the Chile/Bolivia border.

- VERDE, LAGUNA; Magallanes 5311/7020 (USBGN) 15 m, major lake 10 km N of Porvenir [5318/7022 (USBGN)], northwestern Isla Grande de Tierra del Fuego [5400/6900 (USBGN)] (MHA); Bernath, ca. Apr. 1959 (Bernath, 1965:99, as "Lago Verde"); Markham, 15 July 1971 (Markham, 1971:fig. 5).
- VERGEL, EL (Bullock, 1937); see Angol.
- VICENTE PÉREZ ROSALES, CERRO (Araya, et al., 1974); see Pérez Rosales, Pico.
- VICHUQUÉN; Curicó 3453/7200 (USBGN) ca. 100 m, western Curicó, 15 km in from ocean and 15 km SSE of Llico [3446/7205 (USBGN)] (MHA, where shown slightly too far W); Barros ?, Jan. 1919 (Housse, 1945:81); Barros, Oct. 1923 (Barros, 1925:238); Rottman, summer 1968 (Rottman, 1969a).
- VICHUQUÉN, LAGO (Gonzáles, 1977); see Vichuquén, Laguna.
- VICHUQUÉN, LAGUNA; Colchagua (Reed & Philippi, 1939:32); see Vichuquén, Laguna; Curicó.
- VICHUQUÉN, LAGUNA; Curicó 3449/7204 (USBGN) 10 m, at mouth of Estero Vichuquén [3451/7202 (USBGN)] and near Llico [3446/7205 (USBGN)], 67 km up coast from Constitución [3520/7225 (USBGN)] (MHA; Atlas, 1983); Philippi, 4 Dec. 1861 (Philippi & Landbeck, 1962c:442; Philippi, 1940d:79, as "Laguna de Vichuquén"); Barros, 2 Mar. 1927, 11 Aug. 1930, winter 1935, summer 1936? (Barros, 1928b:264; 1937:100, 102; 1964a:90); Reed, July 1937 (FMNH), 30 May 1939 (Reed & Philippi, 1939:32, as "Laguna Vichuquén, Colchagua"); González, 8 June 1975 (González, 1977c, as "Lago Vichuquén"); see, also, Llico.
- VICHUQUÉN, LAGUNA DE (Philippi, 1940d:79); see Vichuquên, Laguna; Curicó.
- VICTORIA; Malleco 3813/7220 (USBGN) 351 m, south-central Malleco, 65 km NNE of Temuco [3844/7236 (USBGN)] (MHA); Hermann, date ? (Philippi, 1909:65); Sanborn, date ? [ca. 1923 ?] (Hellmayr, 1932:33); Egli, ca. 10 km N, late 1960s, ca. 5 km S, Jan. 1967 (Egli, 1971:177).
- VICTORIA, PASO; Magallanes 5201/7343 (USBGN) Small channel leading from Canal Smyth [5215/7340 (USBGN)] to Canal Unión [Seno Unión, 5205/7335 (USBGN)], between Isla Hunter [5158/7348 (USBGN)] and Península Zach [5207/7341 (USBGN)] (MHA); Cunningham, Dec. 1868 (Newton, 1870:503, as "Victory Pass").
- VICTORY PASS (Newton, 1870:502); see Victoria, Paso.
- VICUÑA; Coquimbo 3002/7044 (USBGN) ca. 500, on railway, 63 km E of Coquimbo [2958/7121 (USBGN)] (MHA); Powell, I July 1886 (Hellmayr, 1932:357).

- VICUÑA, ESTANCIA; see Estancia Vicuña.
- VIDAL GORMAZ, ISLA; Magallanes 5200/7445 (USBGN) 1,080 m, large, long, irregularly-shaped island to W of Canal Uribe [5140/7430 (USBGN)] in patagonian channels region, ca. 150 km WSW of Puerto Natales [5144/7231 (USBGN)] (Atlas, 1983); Venegas, 31 Jan.-7 Feb. 1976 (Venegas, 1976:179).
- VILAMA; Antofagasta 2253/6811 (USBGN) 2,500 m (WFVZ); 5 km NE of town of San Pedro de Atacama [2255/6813 (USBGN)] (MHA); Peña, Sept. 1982.
- VILCUYA; Aconcagua 3252/7030 (USBGN) 1,000 m (Barros, 1921b:171); on railroad 8 km ESE of Los Andes [3250/7037 (USBGN)] in valley of Río Aconcagua [3255/7132 (USBGN)] (Atlas, 1983); Barros, ca. 1917-1921 (Barros, 1921b:167, 171).
- VILLA ALEMANA; Valparaíso 3303/7123 (USBGN) ca. 100 m, 23 km E of city of Valparaíso [3302/7138 (USBGN)] (MHA); collector ?, date ? (Avalos, 1975:10).
- VILLA PORTALES; Malleco 3827/7122 (USBGN) ca. 1,000 m, eastern Malleco, 47 km E of Curacautín [3826/7153 (USBGN)] and about same distance W of international border (MHA); Osgood, Conover, and Sanborn, sometime between 2 Feb.-3 Mar. 1924, with known dates of 9-10, 28-29 Feb. (Hellmayr, 1932:17, 35, 39, 106); see, also, Río Lolén.
- VILLA RICA (Schalow, 1898:667).
- VILLARRICA: Cautín

  231 m, on western end of Lago Villarrica [3915/7206 (USBGN)], south-central Cautín (MHA); Plate, Oct. 1893 (Schalow, 1898:667, as "Villa Rica"); Mori, June 1930 (Kuroda, 1933:143); King, Feb. 1934 (FMNH); Theune, July 1940 (Goodall, et al., 1946:53), 5 July 1941, June, July 1943 (Philippi, 1942a:187; 1943:75); Goodall, et al., date? (Goodall, et al., 1946:266); Wagner, 15 Sept. 1946 (MCZ); Egli, between Loncoche [3922/7238 (USBGN)] and Villarrica, late 1960s (Egli, 1977:177); González, between Pitrufquén [3859/7239 (USBGN)] and Villarrica, July 1971 (González, 1977b).
- VILLARRICA, LAGO; Cautín 3915/7206 (USBGN) 230 m, large lake, ca. 25 x 10 km, in foothills of central southern Cautín (MHA); Guzmán, on western shore, Nov. 1935 (Housse, 1945: 80); Theune, near lake, Nov. 1943 (Housse, 1948a:23; Theune, 1951a, 1951b); Behn, on N shore, 19 Jan. 1946 (Goodall, et al., 1951:40, 56); Egli, on S shore, late 1960s (Egli, 1971:177).
- VILLARRICA, VOLCÁN; Cautin/Valdivia 3925/7157 (USBGN) 2,840 m, on Cautin/Valdivia border, 15 km SSE of Lago Villarrica [3915/7206 (USBGN)] (Atlas, 1983); Behn, 18 Jan. year ? (Goodall, et al., 1957:405).

- VILLA TEHUELCHES; Magallanes 5225/7123 (Venegas, 1973a:276) ca. 200 m, northern central Magallanes, 12 km W of Laguna Blanca [5225/7110 (USBGN)] (Atlas, 1983); Markham and Mansilla, 27 June, Markham, Mansilla, and Martinić, 1 July 1971 (Venegas, 1973a:276).
- VILOS, LOS; see Los Vilos.
- VILUCO; Santiago 3347/7048 (USBGN) ca. 400 m (MHA); ca. 40 km SW of city of Santiago [3327/7040 (USBGN)] (Atlas, 1983); Salinas, date? (Philippi, 1857b:201); collector?, Sept. 1865 (Gigoux & Looser, 1932:26; Reed, 1941b:14); collector?, date? (Reed, 1939:16).
- VILUGO; Tarapaca Not located Lane, ca. Jan.-Apr. 1890 (Sclater, 1891:135); Lane, 1897:177, as "NW of Sacaya [2000/6835 (USBGN)]," p. 180, as "two days S of Sacaya"); possibly Isluga [1910/6851 (USBGN)] was meant; there are several "Viluco" localities in USBGN, but all are too far S; see, also, Yrpa.
- VIÑA DEL MAR; Valparaíso

  Sea level, northern suburb of Valparaíso [3302/7138 (USBGN)] (MHA);
  Lane, ca. Nov. or Dec. 1889 (Lane, 1897:18); Philippi, 7 Mar.,
  Carpeneto, 20 Aug. 1939, collector ?, 18 Sept. 1940, 18 Aug. 1943
  (MCZ); Devillers and Terschuren, 4 Feb. 1976 (Devillers & Terschuren, 1976a:107, 112); see, also, Recreo.
- VIRGEN, CERRO DE LA; Aconcagua ca. 3250/7037 Alt. ?; in vicinity of Los Andes [3250/7037 (USBGN)] in valley of upper Río Aconcagua [3255/7019 (USBGN)], Barros, July-Aug. 1920 and 1921 (Barros, 1921b:182); Barros, at ca. 980 m, Aug. 1923, alt. ?, Aug. 1927 (Barros, 1930a:360; 1961d:162); not found on our maps.
- VIRGEN, RÍO DE LA; Magallanes ca. 5516/6639 On Isla Nueva [5514/6633 (USBGN)], at eastern entrance to Beagle Channel [5453/6810 (USBGN)], probably emptying into Caleta las Casas [5516/6639 (USBGN)], Barros, May 1970 (Barros, 1971:177).
- VIRTUDES, ISLA; Magallanes 5130/7457 (USBGN) ca. 400 m, small island in area of patagonian channels, off southeastern side of Isla Jorge Montt [5120/7445 (USBGN)] and on Estrecho Nelson [5137/7500 (USBGN)] (MHA); Venegas, 9-13 Feb. 1976 (Venegas, 1976:180).
- VISTAFLOR; Santiago Not located To E of El Melocotón [3342/7021 (USBGN)], SE of Santiago [3327/7040 (USBGN)], Leybold, 13 Jan. 1865 (Leybold, 1865:716).
- VÍTOR, CALETA; Tarapaca 1845/7020 (USBGN) Cove 27 km S of Arica [1829/7020 (USBGN)] (MHA); Barros, ca. Feb. or Mar. 1948 (Barros, 1954:45); Donoso, 4 Oct. 1948 (Philippi, 1951:82; Goodall, et al., 1951:238; MCZ); Goodall, et al., mid-Oct. 1949 (Goodall, et al., 1951:421).
- VÍTOR, QUEBRADA DE; Tarapacá 1845/7021 (USBGN) Small stream rising in Andes of northern Tarapacá and discharging

into Caleta Vitor [1845/7020 (USBGN)], 27 km S of Arica [1829/7020 (USBGN)] (MHA); Goodall, et al., 18 Oct. 1949 (Goodall, et al., 1951:421, as "Quebrada de Chaca"); Philippi, 27 Oct., Fahrenkrag, 28 Oct. 1949 (MCZ, as "Quebrada de Chaca"); McFarlane, near Vitor [1844/7019 (USBGN)], 1972 or 1973 (McFarlane, 1975a:307).

VIZCACHAS, LAS; see Las Vizcachas.

VIZCACHAS, PUENTE DE LAS; Aconcagua Not located Barros, ca. 1917-1921 (Barros, 1921b:175); probably crosses Quebrada las Vizcachas [3226/7036 (USBGN)] which seems to be a headwater of Río Putaendo [3245/7046 (USBGN)], which is a tributary of middle Río Aconcagua [3255/7132 (USBGN)].

VOLCÁN (Housse, 1945:82); see El Volcán.

VOLCÁN, EL; see El Volcán.

VORPOSTEN, GRUPO; Magallanes 4923/7541 (USBGN) String of islets in ocean ca. 15 km W of Peninsula Wharton [4924/7521 (USBGN)], northern Magallanes (MHA); Venegas and Sielfeld, summers 1977-78, 1978-79, with known date of Jan. 1978 (Venegas, 1978:129; Venegas & Sielfeld, 1979).

WALNEY SOUND; Magallanes

Coppinger, 4 Feb. 1879 (Sharpe, 1881:13); possibly in vicinity of Canal Trinidad [5000/7500 (USBGN)], Magallanes, and possibly Abra Wolsey [5002/7516 (USBGN)] was intended.

WHITESIDE, CANAL; Magallanes 5355/7015 (USBGN)
Passage between western central Isla Grande de Tierra del Fuego
[5400/6900 (USBGN)] and Isla Dawson [5355/7045 (USBGN)] (MHA);
collector ?, date ? (Humphrey, et al., 1970:378).

WIDE, BAHÍA; Magallanes 5040/7436 (USBGN) Apparently between Isla Chatham [5040/7420 (USBGN)] and northern end of Isla Hanover [5100/7440 (USBGN)]; does not appear on our maps; Fricke, 14 Mar. 1936 (Trimble, 1943:411, as "Wide Bay").

WIDE, CANAL; Magallanes

Channel between mainland and Isla Wellington [4920/7440 (USBGN)]

(MHA); formerly (USBGN) "Canal Ancho"; Jehl, ca. 23 May 1970

(Jehl, 1973:114).

WIDE BAY (Trimble, 1943:411); see Wide, Bahía.

- WIGWAM COVE; Magallanes

  On eastern end of Isla Hermite [5552/6720 (USBGN)], near Pico Käter [5552/6733 (USBGN)], ca. 15 km NW of Cabo de Hornos [5559/6716 (USBGN)], Darwin, 25-30 Dec. 1832 (Darwin, 1962:212-217); may be equivalent of modern Caleta San Martín [5551/6732 (USBGN)]; definitely not Caleta Wigwam [5005/7458 (USBGN)] far to N.
- WILLIAMS, PUERTO; Magallanes 5232/7207 (USBGN) Harbor on N shore of Seno de Skyring [5235/7200 (USBGN)]; does not appear on our maps; collector?, date? (Humphrey, et al., 1970:378); this may be a misidentification of the locality as there is an important town bearing this name at 5456/6737 (USBGN)] on the Beagle Channel [5453/6810 (USBGN)] on N shore of Isla Navarino [5505/6740 (USBGN)]; see Puerto Williams.
- WOLLASTON, ISLA; Magallanes 5543/6723 (USBGN) 674 m, large, irregularly-shaped, mountainous island, the largest of the Islas Wollaston [5540/6730 (USBGN)] group, 20 km N of Cabo de Hornos [5559/6716 (USBGN)] (MHA); French expedition, 20 June 1883 (Oustalet, 1891:B139); Beck, very late Dec. 1914 5 Jan. 1915 (Beck, 1918:111, 116); Reynolds, et al., 12 Dec. 1932 (Reynolds, 1935:67, 92); Olrog, 8-11 Jan. 1949 (Olrog, 1950:507); Venegas, Feb.-early Mar. 1980 (Venegas, 1981:214); Porter, in Bahía Hately [5542/6719 (USBGN)], 16 Dec. 1979 (Venegas, 1982a:185).
- WOLLASTON, ISLAS; Magallanes 5540/6730 (USBGN) Group of four major islands, extending ca. 45 km NW/SE and ca. 20 km SW/NE, to N of Islas Hermites [5552/6720 (USBGN)] and Cabo de Hornos [5559/6716 (USBGN)] (MHA); Reynolds, et al., mid-Dec. 1932 (Reynolds, 1935:67); also see Grevy, Isla; Bayly, Isla; Wollaston, Isla; Freycinet, Isla; Otaries, Isla; Otter, Isla; and Bandurrias, Isla.
- WOLLASTON BAY; Magallanes

  Although no locality bearing this name can be found, it obviously must be in vicinity of Islas Wollaston [5504/6730 (USBGN)]; French expedition, 18, 20 June 1883 (Oustalet, 1891:B102, B127).
- WOOD, BAHÍA; Magallanes 5349/7138 (USBGN)
  Cove on Estrecho de Magallanes [5400/7100 (USBGN)] in middle of southern coast of Península de Brunswick [5330/7125 (USBGN)] (MHA); Cunningham, Apr. 1869 (Sclater & Salvin, 1870;500).
- WOODCOCK ISLAND (Humphrey, et al., 1970:378); see Becasses, Islas.
- WOODS BAY (Sclater & Salvin, 1870:500); see Wood, Bahía.
- WOOLYA (Darwin, 1962:226); see Wulaia, Caleta.
- WULAIA (Philippi, et al., 1954:2); see Wulaia, Caleta.
- WULAIA, CALETA; Magallanes 5503/6809 (USBGN) Bay on Canal Murray [5500/6820 (USBGN)] in northwestern corner of Isla Navarino [5505/6740 (USBGN)] (MHA); Darwin, 19-28 Jan., 6 Feb. 1833, 5-6 Mar. 1834 (Darwin, 1962:219-224, 226, 229, as "Woolya");

Olrog, 28-29 Dec. 1948 (Olrog, 1950:507, as "Puerto Wulaia"); Behn, 12-13 Feb. 1950 (Philippi, et al., 1954:2, as "Wulaia").

XAULTEGUA, GOLFO; Magallanes 5308/7305 (USBGN) Major sound near western entrance to Estrecho de Magallanes (MHA, as "Golfo de Jaultegua"); Brown, ca. 1-8 Mar. 1970 (Brown, et al., 1975:346, 356).

YABRICOYA; Tarapacá

Lane, ca. early 1890 (Lane, 1897:51); probably in vicinity of Sacaya [2000/6835 (USBGN)] or Laguna del Guasco [2018/6854 (USBGN)], where Lane known to have been; possibly Cerro Yabricoyita [2054/6845 (USBGN)] was meant, but this seems too far S for Lane to have been.

YALDAD; Chiloe 4307/7343 (USBGN) Alt. ?; town short distance W of Quellon Viejo [4308/7340 (USBGN)]; does not appear on our maps; Schlatter, 27 Feb. 1975 (Schlatter, 1975a:30, 36); Patterson, 5-7 Feb. 1984 (FMNH).

YALI, ESTERO; Santiago

Arises in lowlands of southwestern Santiago and flows ca. 50 km, generally WNW, to the Pacific (MHA, as "Estero de Yali"); Philippi and Reed, at mouth, Sept. 1934, Sept. 1937 (MCZ, as "Río Yali"; Philippi, 1940d:75, as "Río Yali"; Reed & Reed, 1943:58, as "Río Yali"); collector ?, Oct. 1941 (Goodall, et al., 1951:240); Johnson, 20 May 1956 (Goodall, et al., 1957:413); Johnson, et al., 19 Apr. 1969 (Johnson & Ewer, 1969); Rottman, 29 July 1968 (Rottman, 1969a).

YALI, ESTERO DE (MHA); see Yali, Estero.

YALI, ESTERO EL (Rottman, 1969a); see Yali, Estero.

YALI, RÍO (Philippi, 1940d:75); see Yali, Estero.

YÁQUIL; Colchagua 3438/7111 (USBGN)
Alt. ?; central Colchagua, to W of San Fernando [3435/7100

(USBGN)]; not shown on our maps and not positively identified; may be the nearby Yáquil at 3435/7127 (USBGN); Darwin, 14-19 Sept. 1834 (Darwin, 1962:267-270).

YECO; Valparaíso 3319/7138 (USBGN) Sea level, on coast, 30 km S of Valparaíso [3302/7138 (USBGN)] (MHA); Housse?, 1931-?, Mar. 1940, and 2 km from here, 1904-? (Housse, 1945:216, 259).

YCALMA, LAGO DE (Cody, 1970:456); see Icalma, Laguna de.

YEEBA LOCA (Philippi & Landbeck, 1864a:49); see La Yerba Loca.

YEGUAS, BAÑOS DE LAS (Goodall, et al., 1964:512); see Las Yegunas, Baños.

YELCHO, RÍO; Chiloé 4258/7245 (USBGN) Outlet to Lago Yelcho [4318/7218 (USBGN)] with mouth S of Chaitén [4258/7243 (USBGN)] in southern mainland Chiloé (MHA; Atlas, 1983); collector ?, 12 Oct. 1936 (MCZ).

YELLOW, ISLA; Magallanes 5533/6800 (USBGN) 137 m, major island not far off coast of southeastern Península Hardy [5525/6830 (USBGN)] in western Golfo de Nassau [Bahía de Nassau, 5525/6740 (USBGN)] (MHA, as "Isla Amarilla"); Olrog, 2-3 Jan. 1949 (Olrog, 1950:507, as "Isla Amarilla").

YENDEGAIA (Atlas, 1983); see Yendegaia, Estancia.

YENDEGAIA, BAHÍA; Magallanes 5452/6845 (USBGN)
Deep bay on N side of Beagle Channel [5453/6810 (USBGN)] to W of Chile/Argentina international boundary (MHA); Bird, Oct. 1935 (Humphrey, et al., 1970:14), probably at Estancia Yendegaia [5451/6849 (USBGN)]; Behn, 25-26 Mar. 1952 (Philippi, et al., 1954:2).

YENDEGAIA, ESTANCIA; see Estancia Yendegaia.

YENDEGAIA, MONTAÑAS DE (Olrog, 1948:474); see Yendegaia, Estancia.

YERBA BUENA (Darwin, 1962:348); see Yerba Buena, Quebrada.

YERBA BUENA; Atacama 2803/7016 (USBGN) 1,174 m, in foothills of cordillera, 65 km ENE of Chorillos [2809/7054 (USBGN)], southern interior Atacama (MHA); collector ?, 6 Nov. 1960 (Goodall, et al., 1964:503, as "Yerbas Buenas").

YERBA BUENA, QUEBRADA; Coquimbo 2934/7120 (USBGN) ca. 45 km up coast from Coquimbo [2958/7121 (USBGN)]; does not appear on our maps; Darwin, 2-3 June 1835 (Darwin, 1962:348, as "Yerba Buena").

YERBA LOCA (Philippi & Landbeck, 1864:53); see La Yerba Loca.

YERBA LOCA, LA; see La Yerba Loca.

YERBAS BUENAS (Goodall, et al., 1964:503); see Yerba Buena; Atacama.

YESHCAOA, PUNTA; Magallanes Not located On Isla Lennox [5516/6657 (USBGN)], at eastern entrance to Beagle Channel [5453/6810 (USBGN)], Barros, Nov. 1968, July 1971 (Barros, 1971:167).

YESO, EL; see El Yeso.

YESO, EMBALSE DEL RÍO (Goodall, et al., 1957:381); see Yeso, Río.

YESO, OJOS DEL (MCZ); see Yeso, Río.

YESO, RÍO; Santiago
Rises near Portillo de los Piuquenes [Paso Piuquenes, 3338/6953 (USBGN)] and Chile/Argentina border and merges with Río del Volcán [Río el Volcán, 3349/7014 (USBGN)] to join Río Maipo [3337/7139 (USBGN)] (MHA); Darwin, in upper valley, 20-21 Mar. 1835 (Darwin, 1962:321); Philippi, Jan. 1866 (Hellmayr, 1932:119, as "Valle del Yeso"); collector ?, at 3,000 m, summer 1872 (Philippi, 1940d:75); Johnson, on banks of river, 2 Dec. 1956, and Goodall, et al., at Embalse del Río Yeso, which is near headwaters, Dec. 1956, early Dec. 1957 (Goodall, et al., 1957:381, 403, 417); Goodall, at San Gabriel [3347/7015 (USBGN)], at 2,000 m, date ? (Housse, 1945:303); Storer, 29 Oct., Goodall, 16 Dec. 1961, Goodall, 1962, 15 Dec. 1963 (Goodall, et al., 1964:484-486); Johnson and Vuilleumier, Mar. 1965 (Johnson, 1967:218); Behn, at Los Piches [3347/7011 (USBGN)], 14 Feb. 1967 (MCZ); Maclean, ca. 1967 (Maclean, 1968:34, as "Valle del Yeso"); Philippi, at "Ojos del Yeso" [= source], 26 Nov. 1967 (MCZ).

YESO, VALLE DEL (Hellmayr, 1932:119); see Yeso, Río.

YRBA (Lane, 1897:47); see Yrpa.

YRPA; Tarapacá
Near Uzilugo [not located; = ? Volcán Isluga, 1910/6851 (USBGN) or Isluga, 1915/6844 (USBGN)], Lane, 11 Apr. 1890 (Sclater, 1891:135; Lane, 1897:47, as "Yrba, near Vilugo"); possibly a misspelling for "Yerba" or perhaps Cerro de Irpa [1947/6838 (USBGN)]; see, also, Vilugo.

YUMBEL; Concepción 3705/7234 (USBGN) 148 m, 52 km SE of city of Concepción [3650/7303 (USBGN)] (MHA); Reed, Sept. 1904, July 1905 (FMNH), Aug. 1940 (MCZ).

YUNGFRAUEN ISLANDS (Clark, Goodwin, & Von Meyer, 1984:324); see Jungfrauen, Islas.

ZAPAHUINA (Rottman & Kuschel, 1970:6); see Zapahuira.

ZAPAHUIRA; Tarapacâ
3,400 m (Rottman & Kuschel, 1970:2); in northernmost Tarapacâ, ca.
80 km ENE of Arica [1829/7020 (USBGN)], near Socoroma [1835/6937 (USBGN)]; not shown on available maps; Rottman and Kuschel, 30 May-1 June 1970 (Rottman & Kuschel, 1970:2, p. 6, as "Zapahuina").

ZAPALLAR; Aconcagua

Sea level, on coast, 57 km NE of Valparaîso [3302/7138 (USBGN)] (MHA); Philippi, summer 1920 (Reed, 1939:16); Philippi, in region between mouth of Rîo Petorca [3224/7125 (USBGN)] and mouth of Rîo Aconcagua [3255/7132 (USBGN)], various times 1914-1922 (Philippi, 1938a); collector ?, 19 Apr. 1934, 10 Apr. 1936, 9 Apr. 1939, 21 Mar. 1940, 7 Nov. 1950, 20 Sept., 1 Nov. 1953, 21 Sept. 1957, Johow, 12 Apr. 1934, Philippi, Mar., Apr. 1934, 27 Dec. 1936, Sept. 1937 (MCZ); Ricke, 11 Apr. 1936 (FMNH); collectors ?, 1936 (Housse, 1945:334); Goodall, et al., 2, 7 Nov. 1950, Philippi, 18-19 Sept. 1951 (Goodall, et al., 1957:351, 352; MCZ); Johow, Jan., Mar., Dec. 1961 (Goodall, et al., 1964:512-513); Philippi, 6-7, 12-13 Dec. 1966 (MCZ); Bailey, 2-3 Feb., Bailey, et al., 22 Feb., 30 Apr.-5 May 1969 (Bailey, 1969a, 1969d); see, also, La Laguna; Papudo; Cachagua; El Tigre, Quebrada; Cachagua, Isla.

ZAPATA, RÍO; Magallanes 5349/6924 (USBGN) Short river in middle of Isla Grande de Tierra del Fuego [5400/6900 (USBGN)], between Estancia Cameron [5338/6939 (USBGN)] and Estancia Río Grande [5353/6852 (USBGN)] (Atlas, 1983); Philippi, et al., ca. 20-25 Nov. 1952 (Philippi, 1954:2); Humphrey, et al., 1970:378, as "Río Zapato."

ZAPATO, RÍO (Humphrey, et al., 1970:378); see Zapata, Río.

ZAPIGA; Tarapacá

ca. 1,000 m, on highway, 45 km NNW of Huari [Huara, 1959/6947 (USBGN)], northern Tarapacá (MHA); Kuschel, sometime between 27 Apr.-6 July 1967 (Kuschel, 1970:2); Behn, et al., between Huara [1959/6947 (USBGN)] and Zapiga, ca. Feb. 1957 (Behn, et al., 1957:119).

ZIL-ZIL; Santiago Collector?, June 1943 (MCZ).

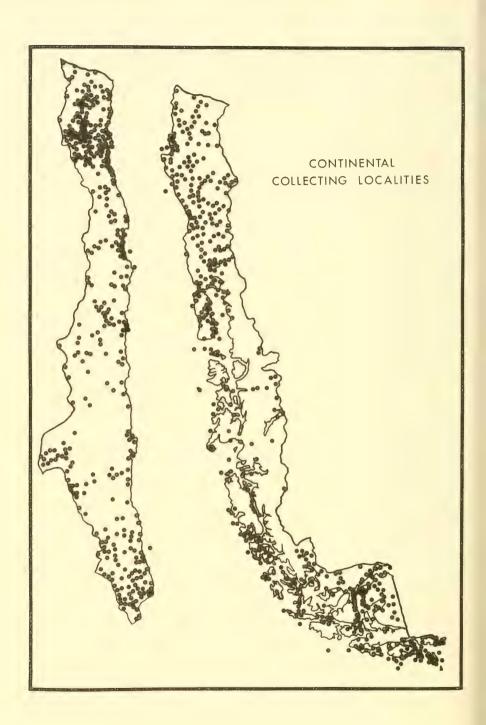
Not located

ZLOSILO, LAGUNA (Hurlbert, 1978:Table 1); see Aguas Calientes, Salar de.

ZONA DE CABEZA DEL MAR (Markham, 1971b:154); see Sección Cabeza del Mar.

ZURDO, RÍO (Venegas, 1973a:276); see El Zurdo, Río.

ZURDO, RÍO EL; see El Zurdo, Río.



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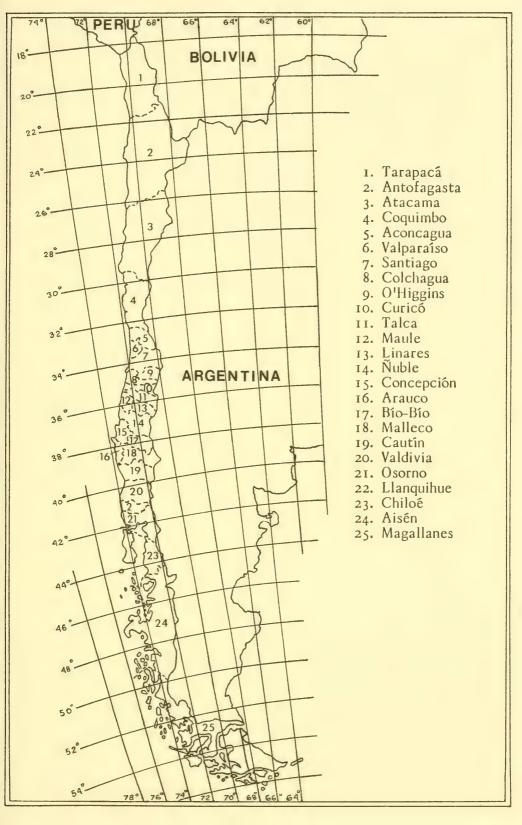
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